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Lancaster Farming

VOL. 35 No. 37 | 50¢ Per Copy | Lancaster Farming, Saturday, July 28, 1990 | Four Sections | $15.00 Per Year

Warner Farm Visited In Susquehanna County

The fifth generation carries on the farming tradition in the Warner family. Left to right, Charlie, Jackie, Ken, Chuck, Wayne, Nick with Buddy the dog.

VERNON HOCKENBERRY
New York Correspondent

RUSHVILLE (Susquehanna Co.) — The oak leaves were a bit larger than a squirrel's ear, but the bullheads were biting — it was sweetgrass time in Susquehanna County. Even though it was a rainy morning when we pulled up in Charlie Warner's drive, the view was unique. There is a pond nestled amidst steep-hillside pastures, loaded with B&W cattle.

Charlie started farming at age 12. His grandfather purchased the farm at the turn of the century. Charlie's father, Clark Warner, took over. Charlie bought the adjacent farm upon graduating from high school in 1942 and has been at it ever since. "I owe a lot to the foundation they built," Charlie commented. The beautiful locale is a bonus to this working farm. Charlie's outlook is, "Live like you are going to die tomorrow. Farm like you'll do it forever." He is very interested in conservation and has a sincere desire to leave the land in good condition for future generations.

A testimony to the viability of this 100-cow operation is that it not only supports Charlie & Jacqueline Warner, but their three sons, Chuck, Ken, and Wayne.

Charlie relies heavily on pasture. He has enough rough land and our climate in Susquehanna County is great for growing grass. He takes care of them with fertilizer and lime. The Warners feed silage twice each day, and hay three times. "We buy concentrates and try to buy NYS alfalfa when we can. We don't push our cows. This keeps problems and vet bills down." So ample use of pasture land plays a large role in their farming success.

When asked about outside support Charlie was very positive. Our government's role during the drought two years ago was with emergency feed assistance and af-

(Turn to Page A26)

Order 4 Officially Considers Component Pricing

KARL BERGER
Special Correspondent

FREDERICK, Md.— In a move long anticipated by some Mid-Atlantic area dairymen, a proposal for multiple component pricing has moved to the top of the agenda in Federal Order 4.

U.S. Department of Agriculture officials, who oversee the order, conducted a hearing July 17-18 in Philadelphia to consider a component pricing scheme proposed by the Pennmarva Dairymen's Federation. If adopted, the proposal would require handlers to take into account milk's solids-not-fat content as well as its butterfat content in calculating prices.

The hearing is the biggest step along an often cumbersome regulatory process that can result finally in rules affecting virtually all milk marketing in the Philadelphia, Baltimore and Washington areas. Multiple component supporters now hope to see such pricing in place throughout the region sometime in 1991.

Testifying on behalf of Pennmarva, Jim Fraher, an economist for Atlantic Dairy Cooperative, said the current system of paying farmers for the volume of milk they market and then adjusting that price for the amount of butterfat in the milk has become increasingly outmoded.

"The current Order 4 butterfat-skim pricing system does not properly reflect the current value of Order 4 producer milk," Fraher said. "As a result, the present pricing system is not sending appropriate price signals to Order 4 producers."

As an alternative, Pennmarva –

(Turn to Page A33)

The Lancaster County commissioners proclaimed August to be Poultry Month in a ceremony in the courthouse Wednesday morning during their regular monthly meeting. The proclamation listed Lancaster County as first in the nation in the number of layers and ninth in the nation in broilers and third in the nation in value of poultry products sold — approximately $187 million. Lancaster County is first in Pennsylvania in number of layers and broilers and provides poultry products for more than nine million people. Anita Meck, Lancaster County poultry queen, and Melissa Garber, alternate, presented gifts to the commissioners and introduced contestants for the 1990 contest on Friday, August 3, at the Farm and Home Center.

Tailgate marketing is a family affair for the Kratz family of Honeysuckle Valley Farm, Sinking Spring. From left: Louise Houtz; Douglas, Peter, and Jodie Kratz; David Houtz; Karen and Danny Kratz; Kristie Houtz; and Lorraine and Kenneth Kratz. Turn to page B2 to read about the marketing venture written by Lou Ann Good.

PFA Defines Position On National Farm Bill

CAMP HILL (Cumberland Co.) — The U.S. House and Senate are debating the 1990 Farm Bill, With the current law, The Food Security Act of 1985 scheduled to expire at the end of this year, both houses will be pressed to complete their tasks prior to the Congressional August Recess.

Both House and Senate Ag Committees have reported out farm bills. The Senate Ag Committee bill exceeds the budget limits, which will require further consideration of the amendments to bring the bill closer in line with the budget resolution. The House is prepared to take up their bill.

The Pennsylvania Farmers' Association (PFA) and the American Farm Bureau Federation (AFBF) support the continuation of the general policy direction established in the 1985 farm bill. It further supports certain amendments which comply with the organizational objectives as well as farm bill objectives.

However, care must be taken to assure that amendments, expected to be offered on the floor of the House and/or Senate, will not prove damaging to U.S. agricultural policy and Pennsylvania Farmers' Association members.

We SUPPORT a Senate amendment to the House bill's loan rate

(Turn to Page A25)

Lancaster Co. Livestock Market Auctions

Lancaster Livestock

Monday, July 23, 1990

	Cattle	Calves	Hogs	Sheep	Goats
Monday's Auction					
	980	88	267	781	166
Last Monday's Auction					
	1192	90	324	781	308
Last Year's Auction					
	1041	122	429	965	517

CATTLE. Trade active. Slaughter steers fully 50 higher; slaughter heifers 50-75 higher, cows 1 00 higher, bullocks steady, bulls 1 50-2 00 higher Supply included 67% slaughter steers, 12% slaughter heifers, 11% cows, and 10% bulls

SLAUGHTER STEERS High Choice and Prime 2 1125-1375 lb 76 50-78 00, Choice 2-4 1050-1375 lb 74 00-76 35, mixed Select and Choice 2-3 1050-1300 lb 71 50-73 75, 875-1200 lb returning to feed 72 25-75 00, Select 1-3 few 1000-1100 lb 68 25-70 75 HOLSTEINS Choice 1300-1550 lb 69 75-72.25, Select and low Choice 1250-1550 lb 68 00-69 50, Select 1250-1400 lb 64 00-65 75

SLAUGHTER HEIFERS· High Choice and Prime 2 1050-1325 lb 75.75-78 00, Choice 2-3 1025-1525 lb 71 75-74.50, Select and low Choice 1-3 1000-1250 lb 69.50-71.50, Select 1-3 1000-1250 lb 65.75-68 50.

COWS· LO DRESSING BULK HI DRESSING Breaking Utility and Commercial 2-4 51.00-52 00 52.00-55.25 55.50-57.25 Cutter and Boning Utility 1-2 48.50-51 50 52 25-55.25 56.25-59.50 Canner and low Cutter 44.75-46.25 46.50-50.75

BULLOCKS: Few Choice 2-3 1100-1350 lb 69.00-70.00; mixed Select and Choice 2-3 975-1100 lb 63.75-65.50; Select 1-3 1000-1300 lb 62.50-64.50.

BULLS: Yield grade 1 1350-2150 lb 66.00-69.50, several 70.00-75.75, couple high boning 76.25-79.75; yield grade 2 1100-1450 lb 62.75-66.50, low dressing 1200-1500 lb 59.75-63.25.

VEAL CALVES: No test on High Choice and Prime vealers, high Good and low Choice 4.00-5.00 higher; slaughter calves steady. Demand good for Holstein bulls and heifers to return to farm

VEALERS: Good and low Choice 150-350 lb 100.00-120.00; Good 150-350 lb 80 00-100 00, 70-110 lb 60.00-75.00.

SLAUGHTER CALVES: Good and Choice 350-600 lb 75.00-85.00.

RETURNED TO FARM: Holstein bulls 90-125 lb 130.00-160.00. Holstein heifers 90-125 lb 150.00-210 00.

HOGS. Compared to last Wednesday barrows and gilts 1.50-2 00 lower; sows 1.00-2.00 higher

BARROWS AND GILTS: US 1-2 210-240 lb 61.00-61 50. US 1-3 220-250 lb 60 00-61 00.

SOWS: US 1-3 300-550 lb 47.00-48.00.

BOARS: All Weights 44.00.

SHEEP Spring lambs 2 00-5.00 higher; slaughter ewes 2.00 higher.

SPRING LAMBS: High Choice and Prime 80-110 lb mostly 65 00-78 00 few 55.00-65.00, 50-80 lb 70.00-85 00 few up to 110.00.

SLAUGHTER EWES: Utility and Good 15.00-38.00; Yearlings and two-year olds 38.00-46.00.

GOATS: All goats sold by the head. Large 75.00-110.00, thin 55.00-75.00; Medium 50.00-60.00, thin 40.00-50.00; Small, mainly kids, 30.00-40.00, thin 20.00-30 00.

Vintage Livestock

Paradise, PA

July 24, 1990

CATTLE 838 .USDA .(Supply included 58% steers and 36% cows)...Compared with Monday's market· Slaughter steers active, demand good, quality attractive and good; steady to .25 higher, instances 50 to 1 00 higher on High Choice and Prime; Heifers few sales steady, Cows steady to 75 lower, Bullocks scarce, Bulls limited test steady Prime 2-4, 1100/1400 lbs sl steers 78 50-79 75, 1400 lbs Limousin 81 00, Choice 1100/1325 lbs 77 25-78 75, Choice 2-4 1000/1475 lbs 74 25-77 00, mostly 75-76 75, mixed Select & low Choice 2-3, 1025/1375 lbs. 71 75-74 25, Select 1-3, 1075/1450 lbs 68 71 25, Choice 1250/1500 lbs Holsteins 70 00-73 75, Select 1200/1350 lbs 60 75-63 25 Few mixed Select & Choice 2-3, 975/1000 lbs sl heifers 70 75-71.35 Breaking Utility & Commercial cows 2-4, bulk 51 75-55 25, high dressing 55.50-59, Cutter & Boning Utility 1-3, low dressing 48 00-50 50, bulk 51.00-55.25, high dressing 55.50-59.50, Canner & Low Cutter low dressing 48 75-50 50. Few Yield Grade No 1-2, 1300/2175 lbs sl. bulls 65 75-69 25, few 71 25, No. 2, 1175/1325 lbs. 63 00-65.50, low dressing 1075/1200 lbs. 58 25&61.50.

CALVES 891... Supply included 694 in graded sale of which 84% sold to return to farm ...Vealers small scarce, High Good and low Choice grade 3 00 to 5.00 lower. High Good & low Choice 145/260 lbs. 70 00-97.00, 80/120 lbs. 65.00-74.00, Standard & low Good 60/80 lbs. 61 00-73 00 Farm Calves: Holstein Bulls 95/120 lbs. 141.00-153.00, Small frame 100/115 lbs. 100.00-122, 80/95 lbs. 73 00-80.00; Hol. Heifers 100/115 lbs 194.00-198.00, 75/95 lbs. 132.00-139.00, Small frame 85/105 lbs. 122 00-137.00.

SHEEP 16...Insufficient volume for a market test - all cwt.

GOATS 1...No Market test.

Lancaster Livestock

Wed., July 25, 1990

	Cattle	Calves	Hogs	Sheep	Goats
Wed's Auction					
	20	11	326	30	0
Last Wed's Auction					
	27	2	529	0	0
Last Year's Auction					
	41	4	166	0	0

CATTLE Insufficient volume for a market test.

VEAL CALVES: Insufficient volume for a market test.

HOGS: Compared to Monday barrows and gilts 1 00-1 50 lower; sows steady

BARROWS AND GILTS· US 1-3 220-260 lb 59 00-59.50. US 1-2 mostly US 1 225 lb 60.25.

SOWS US 1-3 300-550 lb 46 25-48 75

BOARS Few All weights 43 00-43 50

SHEEP Insufficient volume any one class for a market test

GOATS No market test

Belknap Livestock

Dayton, PA

July 25, 1990

CATTLE 62...PDA...Compared with last Wednesday's market: Few Choice sl. steers 70 00-74.25, one Select 68.00. Individual Choice sl. heifer 70 00. Breaking Utility and Commercial sl. cows 50 25-55.00, few Cutter and Boning Utility 48 00-51.75, Canner and Low Cutter 42 00-47.00, Shells down to 30.00. Few Yield Grade No. 1, 1080/1630 lbs. sl. bulls 61.50-63.50. Feeder Cattle: Few Large Frame No. 1, 650/790 lbs. Holstein bulls 60 00-63.00 Few Medium Frame No. 1, 315/630 lbs. heifers 71.00-85.00.

CALVES 102...One Choice vealer 102.00, one Good 92.00, few Standard and Good 90/110 lbs. 72.50-75.00, 60/85 lbs. 58.00-75.00. Farm Calves: No. 1, Holstein Bulls 90/130 lbs. 100.00-149.00, No. 2, 90/120 lbs. 75.00-110.00; couple Holstein Heifers 90/110 lbs. 112.50&150.00. Beef Cross 80/125 lbs. bulls and heifers 85.00-135.00.

HOGS 100... Barrows and gilts mostly .50 to 1.00 lower. US No. 1-2 230/250 lbs. 61.75-63 00, lot 64.50, 1-3 230/250 lbs. 61.00-61.75, 2-3 230/285 lbs. 58.25-61.00, 1-3 200/215 lbs. 55.75-60.50, few 185/195 lbs. 48.50-55.50. SOWS: US No. 1-3 340/600 lbs. 42.75-45.50, couple Medium 270/320 lbs. 38.00&40.00. Couple Boars 42.75&43.25.

FEEDER PIGS 78...US No. 1-2 25/40 lbs. 25.00-35.00, lot 1-3 60 lbs. 46.00 --- all per head.

SHEEP 78...Choice 85/100 lbs. spring slaughter lambs 49.00-54.75; Good & Choice 40/80 lbs. feeder lambs 40.00-51.00. Slaughter sheep 10.50-25.00 - all cwt.

GOATS 5...Few Medium and Small 10.00-38.00 --- all per head.

New Holland Livestock

Lancaster, PA

JULY 26, 1990

CATTLE: Compared to Tuesday slaughter steers steady; few heifers steady; limited test bullocks and bulls steady. Supply includes around 200 cows.

SLAUGHTER STEERS: Choice 2 few Prime 1150-1425 lb. 77.00-79.00; Choice 2-4 1075-1375 lb. 74.25-76.85, few 1400-1525 lb 73.50-75.00; mixed Select and Choice 2-3 1075-1350 lb 71.50-73.75; returning to feed 800-1075 lb. 68.25-69.50, few 1175-1250 lb. 73.50-74.00.

SLAUGHTER HEIFERS: few Choice 2-3 975-1200 lb. 71 75-74 00.

BULLOCKS; few Choice 2-3 975-1100 lb. 67.00-69.75

BULLS: Yield grade 1 1250-1500 lb. 65.75-68.50; Yield grade 2 1100-1350 lb. 63.75-66.00; low dressing 1400-1550 lb. 58 00-62.75.

Greencastle Livestock

Greencastle, Pa.

Thursday, July 26, 1990

Report Supplied by PDA

CATTLE 196. COWS UNEVEN, MOSTLY STEADY & STRONG. IND. SELECT @ 65.50. HEIFERS FEW SELECT & CHOICE 67.00-70.35, FEW SELECT HOLSTEINS 60.50-64.50. COWS: BR. UTILITY & COMMERCIAL 53.00-56.00, FEW TO 57.00; CUTTER & BON. UT. 52.00-56.75; FEW TO 59.00; CANNER & LOW CUTTER 47.50-51.50; SHELLS DOWN TO 43.00.

BULLS: YIELD GRADE NO. 1 FEW 875-1900 LBS. 60.85-65.00; FEEDER STEERS ONE LOT L-2 600 LBS. @ 66.00.

CALVES: 532 VEALERS CHOICE 1.04 FEW GOOD 78.00-90.00; STANDARD & GOOD 70-95 LBS. 73.00-80.00; UTILITY 60-85 LBS. 67.00-73.00.

FARM CALVES: NO. 1 HOL. BULLS 95-135 LBS. 95.00-146.00 FEW TO 158.00; NO. 2 HO. BULLS 85-125 LBS. 78.00-90.00, FEW TO 100.00; HOL. HEIFERS 80-125 LBS. MOSTLY 1.40-217.50, FEW DOWN TO 75.00; BEEF X HEIFERS 80-110 LBS. 75.00-100.00; BEEF X BULLS 80-115 LBS. 85.00-140.00.

HOGS: 52. US NO. 1-3 FEW LOTS 175-195 LBS. 51.50-55.50; SOWS US NO. 1-3 350-450 LBS. 45.75-47.75.

Lancaster County Weekly

Lancaster, PA

JULY 27, 1990

	CATTLE	CALVES
THIS WEEK	3070	1625
LAST WEEK	2913	1654
LAST YEAR	2820	1797

CATTLE: Trade remained active this week, demand from slaughter and feeder buyers good. Slaughter steers 1.00-2.00 higher; heifers steady to 1.00 higher; cows steady to 50 higher; bullocks 50-1.00 lower, bulls mostly steady to 1.00 higher Supply included 65% slaughter steers, 6% slaughter heifers, 21% cows, 5% bulls, with the balance feeders.

SLAUGHTER STEERS: High Choice and Prime 2-4 1100-1425 lb 77.00-78.75; Choice 2-4 1025-1450 lb 73.50-76.75; Select and low Choice 2-3 1000-1350 lb 71.50-74.00; returned to feedlot 800-1000 lb 68.50-70.00, 1100-1250 lb 72.75-75.25; Select 2-3 1000-1275 lb 68.50-70.00.

HOLSTEINS: Choice 1250-1550 lb 68.00-73.75; mixed Select and Choice 1450-1675 lb 63.00-66.00; Select 1375-1525 lb 61.00-63.00.

SLAUGHTER HEIFERS: Few High Choice and Prime 2-3 975-1100 lb 74.75-76.00; Choice 2-3 950-1100 lb 69.50-73.75; Select 1-3 1000-1250 lb 65.75-68.50.

COWS: LOW DRESSING BULK HIGH DRESSING Breaking Utility and Commercial 2-4 47.25-50.00 52.00-55.75 55.50-59.75 Cutter and Boning Utility 1-2 48.00-51.50 52.00-55.75 55.50-59.50. Canner and low Cutter 47.75-50.50.

BULLOCKS: Choice 2-3 1100-1350 lb 69.00-70.00; Select 1-3 1000-1300 lb 62.50-64.50.

BULLS: Yield grade 1 1300-2000 lb 65.75-69.50, several 70.00-75.75, high boning 76.25-79.75; Yield grade 2 1000-1500 lb 63.00-66.50; low dressing 58.25-62.00.

VEAL CALVES: Vealers 3.00-6.00 lower; slaughter calves steady to 2.00 lower. Demand for Holstein bulls returning to farm only moderate, but remained fairly good for Holstein heifers.

VEALERS: Few Prime 300-350 lb 128.00-129.00; Choice 175-375 lb 112.00-124.00; high Good and low Choice 125-365 lb 83.00-102.00; Good 80-110 lb 65.00-75.00; Standard and low Good 70-100 lb 50.00-65.00.

SLAUGHTER CALVES: Few Choice 375-450 lb 97.00-107.00; Good and Choice 300-425 lb 75.00-85.00.

RETURNED TO FARM: Bulk 90-125 lb Holstein bulls 100.00-135.00, few 135.00-155.00, 75-85 lb 70.00-90.00; small frame 100-115 lb 100.00-122.00. Few 90-110 lb Holstein heifers 160.00-195.00, few early to 210.00, 80-95 lb 120.00-145.00; small frame 60-80 lb 70.00-95.00.

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AUCTIONS
MONDAY
9:00 A.M. —Slaughter Bulls, Heifers, Steers, Cows
10:00 A.M. —Goats, Veal Calves, Lambs
12 Noon —Slaughter Hogs
WEDNESDAY
8:00 A.M. —Slaughter Hogs
10:00 A.M. —Slaughter Bulls, Heifers, Steers, Cows
11:00 A.M —Veal Calves, Lambs
FRIDAY
11:00 A.M —Stocker and Feeder Cattle
SATURDAY
8:00 A.M —Slaughter Hogs

Next Feeder Cattle Sales
Fri., Aug. 10 & Fri., Aug. 24
11:00 A.M.

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COMPETITION IS THE ADVANTAGE MARKET YOUR LIVESTOCK THE VINTAGE WAY
TUESDAY
11:00 A.M.
SLAUGHTER CATTLE AUCTION— STEERS, BULLS, HEIFERS, COWS, FEEDER CATTLE
7:30 P.M.
CALVES, SHEEP, GOATS
* GET CALVES IN EARLY— OUR STATE GRADER STARTS AT 1:00 P.M.
★NEW★
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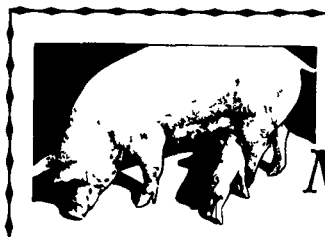

Hog Markets

New Holland Feeder Pigs

July 25, 1990

TODAY	762
LAST WEDNESDAY	1098
LAST YEAR	1097

TREND Compared to last Wednesday feeder pigs mostly steady to firm Trade active Demand opening moderate but much improved as the sale progressed. 19% of supply went to slaughter All pigs weighed on arrival and sold by the hundred weight

GRADE HEAD WEIGHT PRICE US 1-2 247 44-56 97 00-104 00 15 63 86 00, US 2 87 37-42 102 00-112 00 114 48-56 91 00-99 00 25 64-66 84 00-88 00 US 2-3 57 28-44 102 00-110 00 7 52-65 84 00-90 00

Peoria Hogs

Peoria, IL

July 26, 1990

HOGS· 1600 TRADING MODERATE BARROWS AND GILTS 1.00 HIGHER COMPARED WITH WEDNESDAY. SUPPLY MAINLY US 1-3 230-260 LBS.

US 1-3 230-250 LBS. 63.00-63.50 210-230 LBS. 60.00-63 00 2-3 230-260 LBS. 62.50-63.00

SOWS: STEADY TO .50 HIGHER, INSTANCES 1.00 HIGHER 20%

US 1-3 325-650 LBS. 49.00

BOARS: ALL WEIGHTS 49.00-49 50

HOG 214

HB 6000-6200 HC 6300-6350 HD 6300-6350 HE 6300-6350 HI 6000-6200 HJ 6300-6350 HK 6300-6350 HL 6300-6350 HQ 6250-6300 HR NONE VV 4900-4900 WW 4900-4900 XX 4900-4900 YY 4900-4900 ZZ 4900-4950.

State Graded Feeder Pig Sale

at Westminster

Livestock Auction

July 20, 1990

730 PIGS 2 WEEKS AGO 875. PRICES FULLY 5.00-15.00 HIGHER! STRONG DEMAND FOR ALL WEIGHTS.

GRADES 1 AND 2· 124 HEAD 35-38 LBS 114.00-128 00; 23 EARLY HEAD 39-48 LBS. 100 00-106.00; 122 HEAD 40-48 LBS. 111.00-120.00; 101 HEAD 53-57 LBS. 98.00-106.00; 88 HEAD 64-69 LBS. 96.00-105.00; 70 HEAD 72-77 LBS. 88.00-93.50; 82 HEAD 84-88 LBS. 75.00-88.00.

GRADE 1: 75 HEAD 51-55 LBS. 111.00-121.00.

GRADE 2: 4 HEAD 26 LBS. 115 00, 6 HEAD 55 LBS 95.00, 15 HEAD 71 LBS. 76 00

NEXT SALE FRIDAY, AUG 3, 1·30 P.M

Lancaster Hogs

Lancaster Stockyards

Sat., July 21, 1990

Report supplied by auction

850 HEAD

US 1 215-245 LBS. 62.75.

US 1-2 215-245 LBS. 61 50-62 50.

US 1-3 215-245 LBS. 61 00-61.50

US 2-4 215-255 LBS. 60 00-61 00

GOOD SOWS: 48 50-50 00

MEDIUM SOWS· 45 00-48 50

THIN SOWS. 40 00-45.00

HEAVY BOARS· 41 00

LIGHT BOARS 47 00-49 00.

New Holland Hogs

July 23, 1990

TODAY	934
LAST MONDAY	796
LAST YEAR	1003

TREND. Compared to last Monday barrows and gilts steady to 1.00 higher.

BARROWS AND GILTS US 1-2 210-245 lb 61 50-62 50

US 1 220-225 lb 63 00-64 00

US 1-3 210-260 lb 60 00-61 25, Lot 59 25

Indiana Hogs

July 25, 1990

HOGS 51

BARROWS AND GILTS 50 TO MOSTLY 1.00 HIGHER. DEMAND MODERATE TO GOOD.

US 1-2 220-260 LBS 60 50-61 50, FEW DOWN TO 60.25

210-220 LBS. 58.75-60.50

US 1-3 210-260 LBS. 58. 75-60.75

SOWS: STEADY, INSTANCES .50 LOWER

US 1-3 300-500 LBS. 43.00-46.00

500-650 LBS. 45.00-48.00

INDIANA DIRECT RECEIPTS

TUESDAY'S ACTUALS 14,200 TODAY'S ESTIMATE 12,500 WEDNESDAY WEEK AGO 15,400 WEDNESDAY YEAR AGO 14,900 WEEK TO DATE 44,000 SM PD WEEK AGO 43,600 SM PD YEAR AGO 48,200

CARCASS BASIS HOG PRICES: HOT WEIGHTS: PLANT DELIVERED. 160-185 LBS BARROWS & GILTS: 1.03 TO 1 34 HIGHER

US 1 (BACKFAT THICKNESS .5-.79 IN.) 85.20 TO 88.62 US 1 (BACKFAT THICKNESS .8-.99 IN.) 83.90 TO 85.20 US 2 (BACKFAT THICKNESS 1.00-1.24 IN.) 82.32 TO 83.90 US 3 (BACKFAT THICKNESS 1.25-1.49 IN.) 81.32 TO 83.12 US 4 (BACKFAT THICKNESS 1.50-1.79 IN.) 78.55 TO 81.32

ACTUAL PAYING PRICE MAY NOT ALWAYS BE WITHIN PRICE RANGES AS ADJUSTMENTS ARE MADE FOR SUPERIOR OR INFERIOR MUSCLING AND BACKFAT THICKNESS WITHIN THE GRADES.

Hay & Grain Markets

Pa. Grain

July 23, 1990

Report supplied by PDA

COMPARED WITH LAST MONDAY'S MARKET FOR SOUTHEASTERN, CENTRAL AND SOUTH CENTRAL PA: CORN VERY UNEVEN, 15 LOWER TO .10 HIGHER; WHEAT STEADY TO .15 LOWER; BARLEY MOSTLY STEADY TO WEAK; OATS STEADY TO .30 LOWER, AS MORE NEW CROP COMES ON THE MARKET; SOYBEANS STEADY TO .20 LOWER; EAR CORN STEADY TO STRONG.

SOUTHEASTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 3 05-3 28@3 40, AVERAGE 3 20, FEW REPORTED CONTRACT FOR HARVEST 2 60-2 78; @WHEAT NO 2 RANGE 3.00-3 20, AVERAGE 3.13, BARLEY NO. 3 RANGE 2 00-2 20, AVERAGE 2 07, OATS NO 2 RANGE 1.25-1 45@1.70, AVERAGE 1.41, SOYBEANS NO. 1 RANGE 5.60-6.10, AVERAGE 5 88, FEW REPORTED 5 60-5.85; GR. SORGHUM #2 FEW REPORTED CONTRACT FOR HARVEST 2 40; FEW REPORTED PER HUNDREDWEIGHT RECLEANED 15% BUCKWHEAT CONTRACT FOR HARVEST 8.15; EAR CORN RANGE 85.00-110 00, AVERAGE 93 71.

SOUTH CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 3.10-3 35, AVERAGE 3.21; @WHEAT NO. 2 RANGE 2.90-3.25, AVERAGE 3.06; BARLEY NO. 3 RANGE 1.80-2.22, AVERAGE 2.05; OATS NO. 2 RANGE 1.20-1.50, FEW REPORTED 1.10, AVERAGE 1.33; FEW REPORTED SOYBEANS NO. 1 RANGE 6.00, AVERAGE 6.00; EAR CORN RANGE 80 00-94.00, AVERAGE 86.50.

SOUTHEASTERN, CENTRAL & SOUTH CENTRAL SUMMARY

CORN NO. 2-Y RANGE 3.05-3.35, AVERAGE 3.21; @ WHEAT NO. 2 RANGE 2 90-3.25, AVERAGE 3.10; BARLEY NO. 3 RANGE 1.90-2.25, AVERAGE 2.08; OATS NO. 2 RANGE 1.20-1.50, AVERAGE 1.39; SOYBEANS NO. 1 RANGE 5.60-6.10, AVERAGE 5.90; EAR CORN RANGE 80.00-110.00, AVERAGE 91.43.

CENTRAL PENNSYLVANIA

CORN NO. 2-Y RANGE 3.15-3.35, AVERAGE 3.22; @WHEAT NO 2 RANGE 2.90-3.20, AVERAGE 3.06; BARLEY NO. 3 RANGE 1.95-2.25, AVERAGE 2.11; OATS NO. 2 RANGE 1.25-1.50, AVERAGE 1.40; SOYBEANS NO. 1 RANGE 5.60-6.10, AVERAGE 5.92; EAR CORN RANGE 90.00-100.00@80.00, AVERAGE 91.07.

WESTERN PENNSYLVANIA

CORN NO. 2-Y RANGE 3.00-3.40, AVERAGE 3.21; @WHEAT NO. 2 RANGE 2.85-3.30, AVERAGE 3.08; BARLEY NO. 3 RANGE 1.90-2.15, AVERAGE 2.03; OATS NO. 2 RANGE 1.50-2.00, FEW REPORTED 1.00, AVERAGE 1.66; FEW REPORTED SOYBEANS NO. 1 RANGE 5.70, AVERAGE 5.70; EAR CORN RANGE 85.00, AVERAGE 85.00.

MONTH AGO

CORN NO. 2-Y 3.19; @WHEAT NO. #2 3.40; BARLEY NO. 3 2.12; OATS NO. 2 1.64; SOYBEANS NO. 1 5.88; AVERAGE EAR CORN 87.69.

YEAR AGO

CORN NO. 2-Y 3.03; @WHEAT NO. #2 3.57; BARLEY NO. 3 2.00; OATS NO. 2 1.72; SOYBEANS NO 1 6 82; AVERAGE NEW EAR CORN 93.10.

Regional Hay

July 20, 1990

Eastern, Pa.

HAY & STRAW MARKET FOR EASTERN PA - (ALL HAY NO 2 AND BETTER, PRICES PAID BY DEALERS AT THE FARM & PER TON). HAY STEADY, STRAW STEADY TO WEAK

ALFALFA 70 00-110 00, MIXED HAY 65.00-90 00, FEW 50.00, TIMOTHY HAY 50 00-90.00, STRAW 30 00-60 00, FEW 80 00, MULCH 20 00-40 00

SUMMARY OF LANCASTER CO. HAY AUCTIONS FOR WEEK ENDING 7/20/90 PRICES PER TON: LOADS: 127 HAY, 46 STRAW, AND 48 EAR CORN.

ALFALFA 80.00-167.00, MIXED HAY 69.00-120.00; TIMOTHY HAY 70.00-130 00, STRAW 70.00-125 00, EAR CORN 101.00-126 00.

SUMMARY OF CENTRAL PA. HAY AUCTIONS FOR WEEK ENDING 7/20/90. PRICES PER TON: LOADS: 48 HAY, 4 STRAW & 18 EAR CORN

ALFALFA ——, MIXED HAY 42.00-100.00; TIMOTHY HAY 40.00-105 00; STRAW 57.00-97 50; EAR CORN 82 50-107.50.

Diffenbach Auction Center

New Holland, PA

Monday, July 23, 1990

Report Supplied by Auction

TOTAL LOADS: 112.

ALFALFA: 100.00-147.00.

MIXED HAY: 52.00-135.00

TIMOTHY: 57.00-127.00

CLOVER. 110.00.

STRAW: 57.00-100.00.

EAR CORN 100 00-130 00

OATS 1.60-2 20

This sale was formerly held at the New Holland Sales Stable It is now held at Diffenbach's New Holland Auction Center Ltd. located at 100 W. Jackson St , New Holland, across from the prior sale location Auction time is 10 00 a m. Mondays

Good's Hay

Leola, Pa.

Wed., July 25, 1990

Report Supplied by Auction

53 LOADS

MIXED HAY 63 00-140 00

TIMOTHY: 92.00-112 00.

ALFALFA: 120 00-200.00.

CORN: 103 00-113 00

STRAW: 53.00-94 00.

CORN 92 00-118 00

OATS 1 65-1 75 BU

Green Dragon Hay

Ephrata, Pa.

Friday, July 20, 1990

Report Supplied by Auction

TOTAL LOADS 53

MIXED HAY 50 00-150 00

ALFALFA 80 00-136 00

TIMOTHY 80 00-145 00

CLOVER 78 00

STRAW. 56 00-100 00

EAR CORN 101 00-122 00

OATS 1 65-2 2[illegible] BU

King's Hay

Kirkwood, Pa.

Tuesday, July 24, 1990

Report Supplied by Auction

23 LOADS OF HAY

ALFALFA MIX AND ALFALFA MIX 90 00-145 00, 1 AT 33 00

TIMOTHY MIX. 102 00-148 00

STRAW 81 00-106 00

EAR CORN· 115 00

WOOD SHAVINGS 1 90 BU

New Wilmington Hay

New Wilmington, PA.

Friday, July 20, 1990

Report Supplied by Auction

TOTAL LOADS· 20

MIXED HAY· 27 50-60 00, 1 AT 75 00

CLOVER/TIMOTHY· 3 LOADS, 47 50-80 00.

TIMOTHY: 2 AT 40 00 AND 47 50

STRAW: 1 LOAD, 45 00

EAR CORN: 9 LOADS 85.00-112.50.

OATS: 4 LOADS, 1.50-1.95.

Leinbach's Hay

Shippensburg, PA

July 21 and July 24

Report Supplied by Auction

TOTAL LOADS· 20

ALFALFA: 90 00-140 00

MIXED HAY: 66 00.

TIMOTHY. 54 00-80 00

GRASS: 40.00-65 00.

STRAW· 40.00-69 00

Westminster Hay

Westminster, Md.

Tuesday, July 24, 1990

Report Supplied by Auction

TOTAL LOADS· 38.

ALFALFA: 1.00-3 10 BALE

ALFALFA MIX 2 40-3 00 BALE

TIMOTHY· 50-1 90 BALE

TIMOTHY MIX: 70 00. 50-1 10 BALE

GRASS HAY· 90-1.00 BALE.

ORCHARD GRASS 1 30 BALE

MULCH HAY: .25- 45 BALE.

STRAW: .40-1 05 BALE

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STATE GRADED SALE

Pseudorabies Free

FRI., AUG. 3rd

1:30 P.M.

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Westminster, MD

Beginning June 1, 1990 - All herds must be tested for Pseudorabies to qualify for this sale and interstate shipment.

Phone (301) 848-9820 or (301) 857-1179

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New England Shell Eggs

July 25, 1990

Prices were unchanged to higher on loose and cartoned eggs Trade sentiment was fully steady to firm Demand was moderate to good, best interest noted in resort areas Supplies of larger sizes remained tight, while smaller sizes were generally adequate

PRICES PAID TO PRODUCERS FOR LOOSE BROWN EGGS AT FARM, CASES EXCHANGED, GRADE YIELD BASIS, CENTS PER DOZEN. JUMBO 97-1 00, EX LARGE 78- 81, LARGE 69- 72, MEDIUM .42- 45, SMALL 17-.20

BOSTON PRICES TO RETAILERS - SALES TO VOLUME BUYERS, CONSUMER GRADE BROWN EGGS IN CARTONS DELIVERED STORE DOOR, CENTS PER DOZEN

A EXTRA LARGE 93-/98, A LARGE 84 89, A MEDIUM 60- 64

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Karl Berger, Special
Maryland (301)473-5178

Heinsey's Poultry

Roots, E. Petersburg

July 24, 1990

Muscovy Ducks, Drakes 1 42-1.70
Hens 1.00-1.10
Pekin Ducks 30-.52
Pullets 5-7# 30- 48
Red Fowl 4-4 5# 30- 52, 5-6# .60-.78
Crossbred Roosters 4-6# 20- 72, 7-11# 20- 64
Crossbred Fowl 5-9# 20- 54
Banty Roosters 2.50-5 50 ea
Banty Hens 1 25-2 50 ea
Guinea Pigs 50-2 50 ea
Goats 35 00-52 00 ea
Kid Goats 23 00-34 00 ea
Guinea Fowl 1.90-2 05
Geese 9-12# 24- 56.
Pigeons 1 40-1 65 ea.
White Pigeons 2.50-3 50 ea
Rabbits· 4-6# .40-.70, 7-11# .30- 58
Leghorn Roosters .20-.32.
Leghorn Hens 18- 30.
Bunnies 50-1 25 ea.
Doves 3 00-5 00 ea.
Chukars 3.80-4 00 ea
Silkies 2 50-4 25 ea
Total Coops Sold 894.

Hackettstown Poultry & Egg

Hackettstown, N.J.

Tuesday, July 24, 1990

Report Supplied by Auction

HEAVY FOWL .50- 85.
BANTAMS: 50-2.25.
ROASTERS: 30- 70
FRYERS· 30-1 40.
PULLETS: 1 40-1 80
ROOSTERS: .50-1 80.
BUNNIES· EACH .35-1.50, PER LB 75-.95.
ROOSTERS: 50-1 80
GEESE: .25-.70
TURKEYS: EACH 3 50-4.75, PER LB .40.
DUCKS: .25-2.20
RABBITS: .50-1 25.
PIGEONS: PER LB. 1.35-1.90, EACH 75-3.00
GUINEAS: 2.50.

WHITE EGGS. EXTRA LARGE & JUMBO .88-.98, LARGE .70-.80, MEDIUMS .30-.62.

BROWN EGGS: EXTRA LARGE & JUMBO .90-.97, LARGE .60-.81, MEDIUMS .40-.59.

Delmarva Broiler Fryer

July 25, 1990

Movement of ready to cook whole fryers was very light today. Supplies were somewhat irregular but adequate overall. Less than trucklot asking prices were lower at 53-68 cents Live supplies were barely adequate to short. Average live weights ranged light to desirable. Processing schedules today were also light. The trade sentiment continued unsettled. In the parts complex, supplies of leg quarters were short of filling buyer demand, wings were barely adequate, cutlets and whole breasts were generally adequate and clearing but some buyers were accepting product for immediate needs only, and legs were irregularly distributed and ranged fully adequate to burdensome

ESTIMATED SLAUGHTER OF BROILER/FRYERS IN DELMARVA (000) ESTIMATED ACTUAL AVG WGT. ACTUAL AVG. WGT. 7/25 7/23 7/23 7/18 7/16 1,752 2,099 4 36 2,128 4 35

NEW YORK MULTIPLE DROP BROILER REPORT:

CURRENT BROILER/FRYER NEGOTIATED PRICES FOR IMMEDIATE DELIVERY INCLUDES MOSTLY MULTIPLE-DROP SHIPMENTS OF BRANDED AND WING TAGGED TO NEW YORK CITY FROM DELMARVA

BRANDED U.S. GRADE A RANGE 53-68 WEIGHTED AVERAGE 61.31 NO. OF BOXES 5,570

N.Y. & Phila. Frozen Eggs

July 24, 1990

Pricing was fully steady to firm as raw materials became scarce and were held with increased confidence. Trading activity was limited as most buyers limited purchases to immediate needs. Further processors were usually able to maintain desired schedules. Floor stocks were in good balance for current needs. Several breakers awaited results of the first government purchase due this week for further direction.

WHOLESALE SELLING PRICES (CENTS PER POUND IN 30 LB. CONTAINERS) U.S.D.A. INSPECTED CLASS TRUCKLOTS LTL (MIN. 25 CONT.) WHOLE 52-56 MOSTLY 54-55 56-64 BLENDS (/) - MOSTLY - 60-70 WHITES 46-50 MOSTLY 47-48 50-58 YOLKS (MIN. 43% SOLIDS) SUGARED 63-67 MOSTLY 63-64 67-74 SALTED 57-60 MOSTLY 58-60 60-66 (/)-WHOLE PLUS YOLK PLUS SWEETENER, GENERALLY 28-32% EGG SOLIDS.

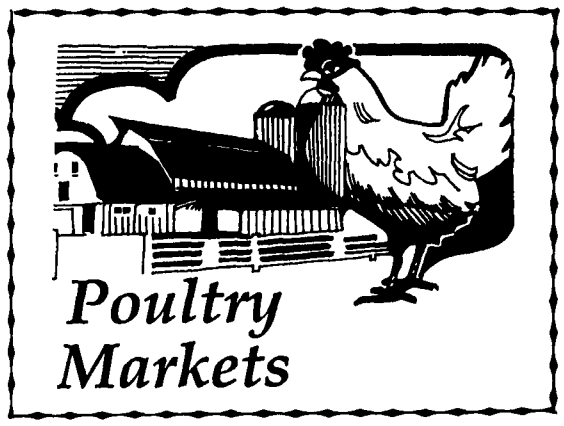
New York Eggs

July 25, 1990

Prices trended higher on all sizes. Trade sentiment was fully steady. Demand was fair to good. Supplies of jumbo and extra-large were short, large were tight to adequate. Mediums were adequate.

PRICES TO RETAILERS - SALES TO VOLUME BUYERS, CONSUMER GRADE A WHITE EGGS IN CARTONS DELIVERED STORE DOOR, CENTS PER DOZEN:

A EXTRA LARGE .80-.82, A LARGE .77-.80, A MEDIUM .59-.62.



Weekly New York Egg Market Northeast Quotes

From Fri., July 20 to Thurs., July 26

	FRI.	MON.	TUES.	WED.	THURS.
WHITE					
JUMBO	.94	94	96	.98	1 00
EX LARGE	84	84	.86	.88	.90
LARGE	78	.78	80	82	85
MEDIUM	.61	61	62	64	.65
PULLETS	.48	48	49	50	50
OFF GRADE	.66	.66	68	70	73
BROWN					
EXTRA LARGE	.92	92	93	95	97
LARGE	87	87	88	90	92
MEDIUM	.72	72	73	75	77
OFF GRADE					
UNDERGRADES AND CHECKS	36	.36	.37	.38	.40

BREAKING STOCKS: FRI. 42-44 LBS. 42.00-44.00, 48-50 LBS. 47.00-49.00, 50 LBS UP 49.00-51.00; TUE. 42-44 LBS. 43.00-45.00, 48-50 LBS. 48.00-50.00, 50 LBS. AND UP 50.00-51.00; WED. 48-50 LBS. 49.00-51.00, 50 LBS. AND UP 51.00-52 00; THURS. 42-44 LBS. 45.00-47.00, 48-50 LBS. 51.00-53.00, 50 LBS. AND UP 53.00-54.00.

N.E. Weekly Shell Egg Report

Tuesday, July 24

Report Supplied by USDA

PRICES PAID PER DOZEN GRADE "A" BROWN EGGS IN CARTONS DELIVERED TO RETAIL STORES:

	EX. LARGE	LARGE	MEDIUM	SMALL
N. HAMP.	1.02-1.06	.93-.97	.68-.72	.42-.46
MOSTLY	1.04-1.05	.95-.96	.70-.71	.44-.45
RHODE ISLAND	1.03-1.07	.94-.98	.70-.74	.44-.48
MOSTLY	1.03	.94	.70	.44
VERMONT	1.07-1.15	.98-1 05	.79-.85	
MOSTLY	1.07	.98	.79	
MAINE	1.09-1.13	1.00-1.04	.75-.79	.49-.54

Eastern PA & NJ Poultry

July 25, 1990

Prices unchanged. Demand moderate for usually adequate offerings. Undertone unsettled.

PRICES PER LB., DAY OF NEGOTIATION, GENERALLY FOR SLAUGHTER THE FOLLOWING WEEK.

LIGHT TYPE AT FARM (PRODUCER LOADING) 2-3 CENTS FOB PLANT TOO FEW TO REPORT

HEAVY TYPE (7LBS & UP): AT FARM (BUYING LOADING) 9-10 CENTS AT FARM (PRODUCER LOADING) TOO FEW TO REPORT FOB PLANT TOO FEW TO REPORT

Philadelphia Eggs

Thursday, July 26, 1990

Report Supplied by USDA

MARKET COMMENT: THE TRADE SENTIMENT WAS STEADY TO FULLY STEADY. DEMAND WAS MIXED, BUT MOSTLY FAIR. SUPPLIES OF EXTRA LARGE WERE SHORT, LARGE WERE NO MORE THAN ADEQUATE. MEDIUMS WERE USUALLY ADEQUATE. EXTRA LARGE .70-.83, A LARGE .68-.81, A MEDIUM .52-.60.

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WALTER H. RISSER, Proprietor

National Grain Market

St. Joseph, MO
July 25, 1990

CASH GRAIN PRICES MOSTLY LOWER WEDNESDAY. LACK OF EXPORT ORDERS PRESSURED PRICES. WINTER WHEAT HARVEST OVER 80 PERCENT FINISHED WITH SMALL DELAYS MAINLY IN SOFT RED STATES. THE OVERALL CONDITION OF WHEAT IS GOOD. POOR QUALITY WHEAT IS BEING PUSHED RAPIDLY INTO FEED RATIONS DUE TO THE RELATIONSHIP BETWEEN WHEAT AND CORN PRICES. FAVORABLE GROWING WEATHER CONTINUES AND FORECAST FOR RAIN ALSO FACTORS FOR CORN AND SOYBEAN DECLINES.

EXPORT NEWS: NONE REPORTED.

DATE CHANGE YEAR AGO 07/25/90 07/24/90 07/26/89 WHEAT: KANSAS CITY 3.00-3.04 DN 3 4.12-4.15 MINNEAPOLIS 3.38 3/4-3.48 3/4 DN 1 1/4 4.17 1/2-4.24 1/2 PORTLAND 3.33-3.36 DN 4 4.43-4.44 ST. LOUIS 2.90-3.00 DN 1 3.84-3.87

CORN, U.S. NO. 2 YELLOW: KANSAS CITY 2.66-2.71 DN 1 2.32-2.37 MINNEAPOLIS 2.61 3/4 UP 1/4 2.33 1/2 SO. IOWA 2.68-2.70 NC 2.36-2.40 OMAHA 2.56-2.57 DN 1 2.21-2.26

SOYBEANS, NO. 1 YELLOW: KANSAS CITY 5.98-6.02 NC 6.67-6.72 MINNEAPOLIS 5.82 3/4 UP 1/2 6.75 3/4 SO. IOWA 5.88-5.94 UP 3 6.75-6.83 C. ILL. PROCESSORS 5.98-6.05 DN 1/2-4 1/2 6.86-6.95 1/2

KANSAS CITY, US NO. 1 HARD RED WINTER WHEAT, ORDINARY PROTEIN. MINNEAPOLIS, US NO 1 DARK NORTHERN SPRING WHEAT, 14% PROTEIN. PORTLAND, NO. 1 SOFT WHITE WHEAT, ST. LOUIS, NO. 2 SOFT RED WINTER WHEAT.

FUTURES CLOSE: KANSAS CITY (SEPT) WHEAT 2.97 1/4 DN 2 1/4 3.99 1/2 MINNEAPOLIS (SEPT) WHEAT 2 98 3/4 DN 1 1/4 3.92 1/2 CHICAGO (SEPT) WHEAT 3.01 1/2 DN 2 3.88 1/4 (SEPT) CORN 2.60 3/4 DN 3/4 2.29 1/2 (AUG) SOYBEANS 5.83 3/4 DN 1/2 5 96 3/4

EXPORT: BARGE OR RAIL, PORT OF NEW ORLEANS OR NORTH TEXAS GULF. NO. 1 HARD RED WINTER WHEAT ORDINARY PROTEIN 3.32-3.37 DN 2-1 4.50-4.52 NO. 2 SOFT RED WINTER WHEAT 3.17-3.18 DN 2-1 4.03-4.05 NO. 2 YELLOW CORN 2.87 UP 1-DN 1 2.55-2.56 NO.2 YELLOW SORGHUM RAIL 4.89 DN 2 BARGE 5.00 DN 2 4.43-4.41 NO.2 YELLOW SOYBEANS 6.10-6.11 NC 7.04-7.05.

Dewart Hay

Dewart, PA.
Monday, July 23, 1990
Report Supplied by Auction

7 LOADS HAY, 40.00-76.00.
STRAW: 40.00.
CORN: 109.00.
OATS: 1.65 BU.

Keister's Hay

Middleburg, PA
Tuesday, July 24
Report supplied by auction

7 LOADS OF HAY.
MIXED HAY: 67.50-115 00.
STRAW: 10 AT 50.00-65.00
EAR CORN: 12 AT 80.00-100.00.
SHELLED CORN: 3.40 BU.
OATS: 4 AT 1.55-1.75 BU.

North Jersey Market

Hackettstown, N.J.
Tuesday, July 24, 1990
Hay—Straw & Grain Report

MIXED HAY: 3 LOADS AT 1 20-1 80 BALE.

Belleville Hay

Wednesday, July 25
Belleville, PA
Report Supplied by Auction

TOTAL LOADS: 22 LDS. HAY.
ALFALFA: 102.50-157.50.
MIXED HAY: 60.00-97.50.
STRAW: 4 AT 40.00-62.50.
EAR CORN: 5 AT 82.50-92.50.

New Holland Dairy

New Holland Sales Stables
Wednesday, July 25, 1990
Report supplied by auction

REPORTED RECEIPTS OF 40 COWS, 82 HEIFERS, AND 3 BULLS. MARKET STEADY.

PERRY COUNTY FRESH COWS. 1100.00-1650.00.

WISCONSIN FRESH COWS: 1425.00-1725.00.

LOCAL SPRINGING HEIFERS: 860.00-1375.00.

PUREBREDS: 1225.00-2125.00.

SHORTBREDS: 700.00-1060.00.

BREEDING AGE OPEN: 475.00-570.00.

BULLS: 650.00-1000.00.

VACCINATED HEIFERS BRING A PREMIUM.

LOCAL COWS: 650.00-1575.00.

PUREBRED: 1 AT 1725.00.

N.E. Chicken Parts

July 25, 1990

Trucklot buying interest was limited on most items. Supplies of skinned boneless breasts were readily available with light trading noted as low as $1.85. Whole breasts were plentiful on white supplies while yellow stocks were generally noted as in much better balance and less freely available. Legs were fully adequate to ample with light trading noted as low as 29 to 30 cents. Leg quarters were in best demand with the bulk of new business at higher price levels. Wings were about adequate at unchanged prices. Giblets were less available and generally no more than adequate. Drums and thighs were adequate and in fairly good balance.

TODAY'S NEGOTIATED SALES AS OF 11:30 A.M., PRICES PAID PER POUND ON ICE PACKED PARTS DELIVERED IN POOL TRUCKLOT AND TRUCKLOT QUANTITIES:

ITEM CURRENT NEGOTIATED TRADING BREASTS SKINNED BONELESS 200-205 RIBS ON 95-96 LINE RUN 95 LEGS 36-37 LEG QUARTERS 29-30 THIGHS 37-38 DRUMSTICKS 36-37 WINGS 75-77 BACKS & NECKS 10-12 LIVERS 20-25 GIZZARDS (HEARTS) 25-30

Includes New York City Metropolitan area, Northern New Jersey, Massachusetts, Connecticut and Rhode Island.

National Egg Market

July 25, 1990

Prices were unchanged to higher. The market tone was generally fully steady to firm. Demand was fair to occasionally good. Supplies of heavier eggs were barely adequate to short, the remainder in balance. Some breakers were hesitant at paying the higher prices of raw material and were reducing schedules accordingly.

Greencastle Livestock

Greencastle, Pa.
Monday, July 23, 1990

SLAUGHTER CATTLE RECEIPTS: 494 HD SLAUGHTER STEERS: 129 HD. TREND: STEADY TO 1.00 HIGHER.

HIGH CHOICE & PRIME 2-4 75.00-78 00; CHOICE 2-3 950-1075 LBS. 72.50-76.00; CHOICE 2-3 1075-1375 LBS. 74.00-79.00, IND. to 81.00; CHOICE 2-3 OVER 1375 LBS. 73.00-75.50; CHOICE 4 ALL WEIGHTS 69.00-73.00; SELECT AND CHOICE 1-2 950-1100 LBS. 70.00-73.75; SELECT AND CHOICE 1-2 1100-1375 LBS. 68.00-72.75; SELECT AND CHOICE 1-2, OVER 1375 LBS. 66.00-70.75.

HOLSTEINS: CHOICE 2-3 1050-1450 LBS. 66.00-70.00; SELECT 1-2 1050-1450 LBS. 62.00-65.75.

SLAUGHTER HEIFERS: 52 HEAD. TREND: STEADY 1.00 HIGHER. CHOICE 2-3 850-1000 LBS. 66.00-72.50; CHOICE 2-3 1000-1250 LBS. 71.50-75.75; CHOICE 4, ALL WEIGHTS, 68.00-71.50; SELECT AND CHOICE 1-2 850-1000 LBS. 64.00-70.00; SELECT AND CHOICE 1-2 1000-1250 LBS. 70.00-74.00.

HOLSTEINS: CHOICE 2-3 1000-1350 LBS. 58.50-66.50; SELECT AND CHOICE 1-2 1000-1350 LBS. 56.00-61.50.

SLAUGHTER BULLS: 29 HEAD. TREND: STEADY. YG#1, ALL WEIGHTS, 65.75-73.00; YG#2, ALL WEIGHTS, 59 00-65 50.

COWS· 284 HEAD. TREND: STEADY TO 1.00 HIGHER BREAKING UTILITY AND COMMERCIAL 52.00-57.00; CUTTER AND BONING UTILITY 53.50-58.75; CANNER AND LOW CUTTER 53.00 AND DOWN.

STOCKER AND FEEDER CATTLE RECEIPTS. 96 HEAD. * TREND: STRONG DEMAND. BEEF TYPES 200-400 LBS. STEERS 87.00-102.00, BULLS 80.00-100.00, HEIFERS 75.00-90 00; 400-600 LBS. STEERS 85 00-97 00, BULLS 72.00-81.00, HEIFERS 75 00-91.00; 600-800 LBS. STEERS 74.00-84 50, BULLS 65.00-73.00, HEIFERS 70.00-74.00; 800-975 LBS. STEERS 70.00-76.00, BULLS 60.00-70.00, HEIFERS 64.00-69.00. HOLSTEINS & DAIRY CROSS: 200-400 LBS. STEERS 80.00-97.50, BULLS 80.00-90.00, HEIFERS 85.00-122.00; 400-600 LBS. STEERS 75.00-81.00; BULLS 65.00-74.00, HEIFERS 80.00-90.00; 600-800 LBS. STEERS 67.00-74.00; 800-975 LBS. STEERS 60.00-65.00.

CALVES: 704 HEAD. TREND: STEADY TO WEAKER. CHOICE 150-300 LBS. 90.00- 113.00; GOOD 150-300 LBS. 75.00-89 00; GOOD 100-150 LBS. 74.00-84.00; GOOD 80-100 LBS. 70.00-75.00; STANDARD 80-100 LBS. 65.00-70.00; STANDARD 80 LBS. & DOWN 64.00 & DOWN.

CALVES RETURNING TO FARM: TREND· STEADY 3.00 LOWER. HOLSTEIN BULLS OVER 100 LBS. UP TO 179.00, UNDER 100 LBS. UP TO 176.00; HOLSTEIN HEIFERS OVER 100 LBS. UP TO, UNDER 100 LBS. UP TO; BEEF TYPE BULLS OVER 90 LBS. UP TO 156.00.

SHEEP AND LAMBS: 126 HEAD. TREND: 1.00 HIGHER. CHOICE, 80-100 LBS. 50.00-54.00, 100-120 LBS. 50.00-53.00, 120 & OVER 45.00 TO 49.00; MEDIUM & GOOD, ALL WEIGHTS 45.00-51.00; FEEDER LAMBS, 60 TO 85 LBS. 53.00 TO 56.00; LIGHT LAMBS 52.00-60.50; CULL LAMBS, 35.00 TO 45.00.

SHEEP: EWES, LEAN 17.00-23.50; EWES, FAT 12.00-18.00; YEARLINGS, 27.00 TO 35.00; BUCKS 12.00-18.00.

GOATS: 56 HD. SMALL 19.00-31.00; MEDIUM 32.00-56.00; LARGE 57.00-85.00.

HOGS, SOWS & BOARS: 174 HD. HOGS: BARROWS & GILTS. TREND. STEADY 1.00 LOWER. 210-250 LBS. 58.00-??.00; 250-260 LBS. 57.00-59.00; 260-270 LBS. 54.00-56.75; 270-300 LBS. 50.00-54.00.

LIGHT HOGS: 140-180 LBS. 48.00-54.00; 180-210 LBS. 54.00-55.75.

SOWS: TREND: 1.00 LOWER. GOOD SOWS UNDER 400 LBS. 46.00-50.50; GOOD SOWS OVER 400 LBS. 46.00-50.00; CULL SOWS, ALL WEIGHTS 44.00 & DOWN.

BOARS: TREND: STEADY. 180-210 LBS. 44.00-49.00; 210-260 LBS. 46.00-51.00; 260-300 LBS. 42.00-45.00; 300 LBS. & OVER 42.00-44.00.

FEEDER PIGS: (BY THE HEAD) 20-30 LBS. 20.00-29.00; 30-40 LBS. 27.00-40.00.

SALE EVERY MONDAY AT 2:00 P.M. & EVERY THURSDAY AT 1:00 P.M.

HAY & STRAW SALE EVERY MONDAY & THURSDAY AT 11:30 A.M.

SPECIAL FEEDER CATTLE SALE: FRIDAY, AUGUST 3 AT 7:15 P.M.

SPECIAL FEEDER PIG SALE: SATURDAY, JULY 28 AT 1:00 P.M.

New Wilmington Livestock

N. Wilmington, PA
July 23, 1990

CATTLE 205 ..PDA. Compared with last Monday's market: Slaughter cows steady. One Low Choice slaughter steer 70.50; few Select Holsteins 61.00-64 00 Couple Choice sl. heifers 69.25&70.75, one Select 65.00. Breaking Utility & Commercial sl. cows 50.00-55.25, Cutter & Boning Utility 48.00-53.25, Canner & Low Cutter 40 00-48.50, Shells down to 20 00. Yield Grade No. 1, 1080/1650 lbs. sl bulls 59.00-64.25, one 66.50, one No. 2, 1240 lbs. 57.75 Feeder Cattle: Few Medium & Large Frame No. 1, 300/485 lbs steers 83.00-94.50 Med. & Large Frame No 1, 370/655 lbs. heifers 66.50-79.00, few Large Frame No 2, 650/875 lbs. Holsteins 64.00-70.00.

CALVES 275.. Couple Choice vealers 100 00-109.00, few Good 89 00-96.00, Standard & Good 90/120 lbs. 70 00-77.50, 60/85 lbs. 59 00-76.00, Utility 50/55 lbs. 40 00-52.00. Farm Calves Hol. Bulls No. 1, 90/135 lbs 100 00-175.00, lot 85 lbs 80.00, No. 2, 90/125 lbs 78.00-119.00, Hol. Heifers 85/125 lbs. 115.00-137.50 Beef cross 80/140 lbs. bulls & heifers 80 00-137.50.

HOGS 323 .Barrows and gilts 75 to 1.00 higher. US No 1-2 225/255 lbs 63 00-63.60, lot 64.50, 1-3 215/255 lbs 61.75-63.00, 2-3 235/265 lbs. 60.00-61.50, lot 1-3 205 lbs. 56.25. Sows about steady US No. 1-3 300/590 lbs sows 45 00-48 75. Boars 44 00-47.50, Lt. Wts down to 38.00

FEEDER PIGS 24...Lot US No 1-3 30 lbs. feeder pigs 30.00 --- all per head.

SHEEP 187 ..High Choice & Prime 80/100 lbs. spring slaughter lambs 65 00-71 00, Choice 70/100 lbs. 55.00-65 00, Good and Choice 40/80 lbs feeder lambs 40 00-56.00 - all cwt. Slaughter sheep 9 00-24.00.

GOATS 19 .Few Large 51.00-85.00, few Medium 32.00-46.00, Small 5.00-23.00 --- all per head.

Dewart Livestock

Dewart, PA
July 23, 1990

CATTLE 70. PDA . Compared with last weeks market· Slaughter cows strong to 1 00 higher. Few Breaking Utility & Commercial slaughter cows 50.50-54.00, Cutter & Bon. Utility 49 50-54, couple 55.25, Canner & Low Cutter 44.50-49.00, Shells down to 40.00 One Yield Grade No. 1, 1735 lbs. sl. bulls 64.25.

CALVES 205...One Choice vealer 110 00, Standard 70/95 lbs. 73 00-79.00, Utility 60/85 lbs. 65.00-73.00. Farm Calves: Holstein Bulls No. 1, 90/130 lbs. 120.00-170.00, No 2, 85/125 lbs. 80.00-130, few down to 70.00; Hol. Heifers 90/135 lbs. mostly 130.00-175.00, few down to 70.00. Beef cross 75/110 lbs. bulls & heifers 110.00-165.00.

HOGS 62...Few Lots US 1-2 240/250 lbs. barrows and gilts 61.00-62.00 US No. 1-3 300/685 lbs. sows 44.00-47.00, couple 47.75. Few Boars 45.00-46.00.

FEEDER PIGS 53.. US No. 1-3 25/40 lbs. feeder pigs 29.00-41.00, few lots 45/5 lbs. Utility 45.00-52.00 --- all per head.

SHEEP 16...Few Good & Choice 35/100 lbs. spring slaughter lambs 52.00-67 00 - all cwt Few Slaughter ewes 10.00-23.00.

GOATS 0...No market test.

HOSTETTER PORK

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Hogs Slaughtered For Federal Inspection
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Pennsylvania garden fresh.

AUCTION DAYS - MONDAY THRU FRIDAY 10:00 A.M.

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HAY & STRAW SALE THURSDAYS 9 A.M.

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Morrisons Cove Livestock

Martinsburg, Pa.
July 23, 1990
Report supplied by auction

CATTLE 150 STEERS: H. CHOICE & PRIME 72 50-74 50, CHOICE 70 00-72.25, GOOD 67 50-70.00, STANDARD 60 50-66 50.

HEIFERS CHOICE 70.00-72 25, GOOD 60 50-68 50.

COWS UTILITY & COMMERCIAL 53 50-57.25; CUTTERS 51.50-53.25, CANNER & LOW CUTTER 43 50-51 25.

BULLOCKS: GOOD & CHOICE 66.50-70 25.

BULLS: YIELD GRADE NO. 1 62.50-69 75.

FEEDER CATTLE: STEERS 67 50-92.50, BULLS 65.00-84.50; HEIFERS 63.00-79.50.

CALVES 364. PRIME 103.00-108.50; CHOICE 92.50-100.50, GOOD 82.50-91.50, STANDARD & GOOD 74.50-81.50, 90-110 LBS. 76.50-92.50, 65-90 LBS. 68.50-87.50, HOLSTEIN BULLS 90-130 LBS. 122.50-178.50; HOLSTEIN HEIFERS 90-130 LBS. 121.00-172 50.

HOGS 136. US NO. 1-2 61.50-62.75, US NO. 1-3 58.50-61.25.

SOWS: US NO. 1-3 46.50-51.25.

BOARS 44.00-48.25.

FEEDER PIGS 111. US NO. 1-3 20-35 LBS. 18.50-32 50 PER HEAD, NO. 1-3 35-50 LBS. 35.50-55.00 PER HEAD.

SHEEP 57. CHOICE 52.50-54.50; GOOD 49.00-51.50; SLAUGHTER EWES 18.50-32.50.

GOATS: 22.50-54.00 PER HEAD.

HAY: 7 LOADS, 44.00-133.00.

STRAW: 1 LOAD, 49.00.

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HAY SALE EVERY MONDAY- 10:00 A.M.

1990 SPECIAL SALES

TUES. EVE. JULY 31	7:00 P.M.	Wholesale Inventory Reduction of Crafts and Gift Items, many case lots.
SAT. AUG. 11	9.00 A.M.	Elizabeth L. Herr, 1347 Beaver Valley Pike Willow Street, Pa. RE, Antiques & HH Goods (On the premises)
FRI. AUG. 17	9:00 A.M.	Farm Equipment & Supplies
TUES. AUG. 28	6:00 P.M.	Guns of all descriptions
SAT. SEPT. 1	1:00 P.M.	Valuable 2 parcel Real Estate, Little Britain Twp. for Christ A. Beiler and Jacob Stoltzfoos (On the premises)
TUES. SEPT. 4	6:00 P.M.	Lawn Mowers & Garden Equipment
FRI. SEPT. 14	9:00 A.M.	Farm Equipment & Supplies
TUES. SEPT. 25	6:00 P.M.	Guns of all descriptions
SAT. OCT. 6	9:00 A.M.	Camp Deer Park Benefit Auction
FRI. OCT. 12	9:00 A.M.	Farm Equipment & Supplies
TUES. & WED., OCT. 23 & 24	9:00 A.M.	Quilts, Crafts, & Buggies
FRI, NOV. 2	9:00 A.M.	New solid oak and pine furniture, misc. gift items, variety of imported cuckoo clocks from Germany, tools and HH items.
FRI. NOV. 9	9:00 A.M.	Farm Equipment & Supplies
SAT. NOV. 24	9:00 A.M.	Toys, Crafts, Gifts, & Tools

JULY 1990

S	M	T	W	T	F	S
1	2	3	4	5	6	7
8	9	10	11	12	13	14
15	16	17	18	19	20	21
22	23	24	25	26	27	28
29	30	31	-	-	-	-

AUGUST 1990

S	M	T	W	T	F	S
-	-	-	1	2	3	4
5	6	7	8	9	10	11
12	13	14	15	16	17	18
19	20	21	22	23	24	25
26	27	28	29	30	31	-

SEPTEMBER 1990

S	M	T	W	T	F	S
-	-	-	-	-	-	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	-	-	-	-	-	-

OCTOBER 1990

S	M	T	W	T	F	S
-	1	2	3	4	5	6
7	8	9	10	11	12	13
14	15	16	17	18	19	20
21	22	23	24	25	26	27
28	29	30	31	-	-	-

NOVEMBER 1990

S	M	T	W	T	F	S
-	-	-	-	1	2	3
4	5	6	7	8	9	10
11	12	13	14	15	16	17
18	19	20	21	22	23	24
25	26	27	28	29	30	-

DECEMBER 1990

S	M	T	W	T	F	S
-	-	-	-	-	-	1
2	3	4	5	6	7	8
9	10	11	12	13	14	15
16	17	18	19	20	21	22
23	24	25	26	27	28	29
30	31	-	-	-	-	-

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SHORT NOTICE HORSE SALE FRI. EVE. AUG. 3

SPECIAL HORSE SALE FRIDAY EVENING, SEPT. 7 - 7:00 P.M.

NEW HOLLAND SALES STABLES INC.
THE ACTION AUCTION

FALL HEIFER SALE SATURDAY, SEPTEMBER 22

LIVESTOCK IS OUR ONLY BUSINESS

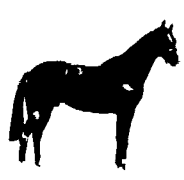
MONDAY

SLAUGHTER HOGS

EARLY BIRD HOG SALE
7:30 A.M.
Sell Your Hogs At New Holland Sales Stables, Inc. See them weighed, sold and pickup your check.

10:00 AM

HORSES MULES



1:30 PM
BEEF SALE

SHEEP

CALVES

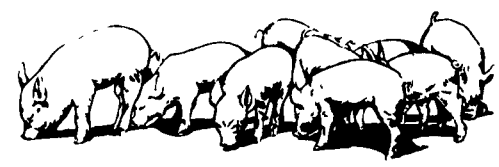
WEDNESDAY

DAIRY COWS HEIFERS BULLS

11:00 AM
COW SALE 12:00 NOON

We have the usual run of 50 to 100 Heifers, all ages.
Loads of fresh cows and springers from our regular shippers.
Also some local fresh cows and springers.

1:30 P.M.
FEEDER PIG SALE

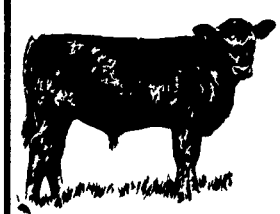


Pigs are accepted after 6:30 A.M. State graded from 8 to 12 Dairy Barn and Feeder Pig Barn are cleaned and disinfected weekly for your protection.

THURSDAY

Beef Auction
10:00 A.M.

BULLS
STEERS
BEEF COWS



STOCKERS & FEEDERS

1:30 P.M.

SHEEP
GOATS
CALVES

NEW HOLLAND SALES STABLES, INC.
12 Miles East of Lancaster Off Route 23, New Holland, Penna.

MANAGERS
Norman & David Kolb - 717-397-5538

Field Representatives
Luke Eberly - 215-267-6608 738-1865
Homer Eberly - 215-267-3047

Sale Barn Officer Manager
Roger Floyd - 717-354-4341

Order Buyer
Paul Good - 215-445-6662

Feeder Pig Representative
Mel Hoover - 717-354-8397

Belleville Livestock

Belleville, PA
July 25, 1990

CATTLE 110...PDA...Compared with last weeks market: Slaughter cows about steady. Individual Select slaughter steer 67.00. Individual Select sl. heifer 63.00. Breaking Utility and Commercial slaughter cows 49.50-54.85, one 56.00, Cutter & Boning Utility 48.00-55.00, Canner & low Cutter 44.75-47.75, Shells down to 40.00. Few Yield Grade No. 2, 940/1160 lbs. sl. bulls 52.50-62.00.

CALVES 110...One Prime vealer 118.00, one Choice 80.00, Standard & Good 70/95 lbs. 65.00-76.00, few Utility 45/75 lbs. 44.00-60.00. No. 1, 90/130 lbs. Holstein Bulls 100.00-145.00, No. 2, 80/120 lbs. 85.00-120.00; few Hol. Heifers 80/125 lbs. 85.00-155.00.

HOGS 88...Barrows and gilts 3.00 lower US No. 1-2 215/240 lbs. 63.00-64.00, lot 2-3 250 lbs. 61.00. US No. 1-3 315/570 lbs. sows 44.50-48.50. Few Boars 44.00-47.00.

FEEDER PIGS 234...US 1-3 20/35 lbs. feeder pigs 28.00-41.00, 35/55 lbs. 40.00-52.00 --- all per head.

SHEEP 23...Choice 55/105 lbs. spring slaughter lambs 53.00-66.00. Few Slaughter sheep 10.00-36.00 - all cwt.

GOATS 10...Few Large 37.00-59.00, few Kids 22.00-42.00 --- all per head. HOLSTEIN DAIRY COWS - $800.00-$1250.00 - PER HEAD.

Keister's Middleburg Auction

Middleburg, PA
July 24, 1990

CATTLE 364...PDA...Compared with last weeks market: Slaughter steers mostly 1.00 higher; Cows steady to 1.00 lower. High Choice & Prime 2-4 915/1445 lbs. sl. steers 74.00-78.60, Choice 2-4 915/1470 lbs. 70.50-77, mostly 73.00-76, few Choice 1500/1705 lbs. 67.85-71.35, Select 68.00-71.50, few 73.50; High Choice & Prime 115/1475 lbs. Holsteins 69-70.75, Choice 990/1475 lbs. 65-69.75, Select 62.25-66.00, one Standard 62.00. Few Choice sl. heifers 70.85-73.50, one Prime 74.00, few Select 63.00-65, few Standard 57.00-61.50, two Utility 53.00&56.00. Breaking Utility & Commercial sl. cows 53.50-56.25, few 59.50, Cutter & Boning Utility 49.50-55, few 59.10, Canner & low Cutter 44.25-49.75, few down to 42.50, Shells down to 35.00. Two Choice sl. bullocks 67.25&69.00, two Select 60.00&66.50, one Utility 54.00. Few Yield Grade No. 1, 1370/1925 lbs. sl. bulls 64.10-66.75. Feeder Cattle: Large Frame No 2, 340/630 lbs. steers 60.00-78.00. Few Medium Frame No. 1, 455/600 lbs. heifers 60.00-65.00, few No. 2, 425/605 lbs. 55.00-66.00, few Large No 2, 525/760 lbs. 54.00-64.00. Few Large Frame No. 2-3, 425/545 lbs. bulls 60.00-69.00.

CALVES 226...Two Choice vealers 95.00&110.00, few Good 77.50-80.00, Standard & Good 85/105 lbs. 75.00-80.00, 70/80 lbs. 65.00-77.50, Utility 45/80 lbs. 40.00-65.00. Farm Calves: Holstein bulls No. 1, 90/125 lbs. 105.00-154.00, No. 2, 80/120 lbs. 82.50-122.50; Hol. Heifers 80/125 lbs. 130.00-176.00. Few Beef cross 60/115 lbs. bulls & heifers 75.00-110.00.

HOGS 359 .Barrows and gilts steady to .50 lower. US No. 1, 220/240 lbs. 62.50-63.00, No. 1-2, 215/250 lbs. 62.00-62.50, 2-3 200/250 lbs. 61.00-62.00, 2-4 190/270 lbs. 57 00-61.00. US No. 1-3 280/650 lbs sows 44.50-48.50, few light weights 57.00, 2-3 270/575 lbs. 40.00-44.50. Boars 44.00-46.00.

FEEDER PIG 403...US No. 1-3 20/35 lbs. feeder pigs 30.00-42.00, 35/65 lbs. 44.00-52.
00 --- all per head.

SHEEP 80...High Choice & Prime 60/110 lbs. spring slaughter lambs 59.00-67.50, one 75.00, Choice 70/100 lbs. 60.00-64.00, Good & Choice 60/100 lbs. 50.00-60.00. Good & Choice 30/60 lbs. feeder lambs 45.00-68 00. Slaughter sheep 20.00-28.00 - all cwt.

GOATS 37...Large 40.00-90.00, few 120.00, few Medium 25.00-45.00, few Med. & Large thin fleshed down to 17.50, small Kids 20.00-35.00 --- all per head.

Leesport Livestock

Leesport, PA
July 25, 1990

CATTLE 233...PDA... Supply included 14 feeder cattle ...Compared to last Wednesday's market: Slaughter steers strong to 1.25 higher; Cows steady to .50 higher. Couple High Choice & Prime 1290/1320 lbs. sl. steers 78.25, Choice 995/1360 lbs. 72.00-75.00, Select 67.35-71.75; Choice Holsteins 66.00-71.10, Select 63.75-66, few Standard 61.75-63.00. Few Choice 930/1245 lbs. sl. heifers 71.75-74.25, few Select 63.75-65.25, few Standard 55.00-63.00. Breaking Ut. & Commercial sl. cows 53.00-56.00, Cutter & Boning Utility 48.00-53.00, Canner & low Cutter 46.00-48.00, Shells down to 41.00. Few Choice sl. bullocks 67.00-74.50, Select 62.25-65.00. Yield Grade No. 1, 1220/2625 lbs. sl. bulls 60.25-67.75, few No. 2, 865/1565 lbs. 55.00-57.00. Feeder Cattle: Few Medium Frame No. 1, 550/870 lbs. steers 66.00-74.00. Few Medium Frame No. 1, 295/375 lbs. heifers 78.00-81.00, few No. 2, 320/580 lbs. 65.00-74.00. Few Medium Frame No. 1, 390/945 lbs. bullrs 60.00-76.00.

CALVES 204...Vealers steady. Few Choice 150/300 lbs. 90.00-119.00, Standard and Good 75/110 lbs. 68.00-72.00, Utility 50/80 lbs. 50.00-67.00. Farm Calves: No. 1, Holstein Bulls 95/125 lbs. 147.00-160, 80/90 lbs. 110.00-150.00, No. 2, 95/125 lbs. 97.00-145.00, 80/95 lbs. 74.00-88.00; few Holstein 75/125 lbs. heifers 80.00-165.00. Beef cross 70/130 lbs. bulls and heifers 77.00-152.50.

HOGS 313...Barrows and gilts mostly steady to 1.25 lower. US No. 1-2 215/230 lbs. 60.50-62.00, 1-3 220/245 lbs. 59.00-61.00, few 2-3 220/265 lbs. 56.00-59.00, lot 2-4 265 lbs. 54.10, lot 1-3 210 lbs. 58.10. Sows steady to 1.25 lower. US No. 1-3 300/620 lbs. sows 45.00-48.75. Boars 44.25-46.00.

FEEDER PIGS 193...US No. 1-3 20/25 lbs. feeder pigs 125.00-132.50, 25/55 lbs. 83.00-132.50, lot 60 lbs. 79.00 --- all per hundredweight.

SHEEP 56...Choice 50/92 lbs. spring slaughter lambs 60.00-71.00, Good & Choice 40/55 lbs. 44.00-48.00; few Good & Choice 30/42 lbs. feeder lambs 72 50-81.00. Slaughter sheep 14.00-23.00; few Yearlings and two old 36.00-45.00 - all cwt.

GOATS 16...Few Medium & Large 47.00-56.00, one 80.00, few Kids 20.00-45.00 --- all per head.

Mercer Livestock

Mercer, PA
July 24, 1990

CATTLE 198...PDA...Compared with last Tuesday's market: Slaughter steers 2.00 to 3.00 higher; Cows fully steady. Few High Choice sl. steers 76.50-78.75, Choice 73.00-77.10; Choice Holsteins 67.50-72, Select 66.00-72, few high yielding 75.00; Standard 62.50-65.00. Choice sl. heifers 70.00-73.80, Select 65.00-69.50, few Standard 60.00-64.00. Breaking Utility & Commercial sl. cows 50.00-57.00, Cutter & Boning Utility 48.00-53.00, Canner & low Cutter 40.00-48.50, Shells down to 33.00. Yield Grade No. 1, 1100/1925 lbs. sl. bulls 62.85-64.50, few No. 2, 950/1280 lbs. 52.85-58.00. Feeder Cattle: Medium Frame No. 1, 370/550 lbs. heifers 70.00-76.00, few Large #1, 800/920 lbs. 64.50. Medium Frame No. 2, 325/400 lbs. bulls 80.00-84.00.

CALVES 71...Few Standard and Good 90/120 lbs
vealers 70.00-78.00, few 60/85 lbs. 64.00-73.00, few Utility 45/60 lbs. 35.00-50.00. Farm Calves: No. 1, Holstein Bulls 90/130 lbs. 100.00-180.00, No. 2, 85/115 lbs. 80.00-112.00; Hol. Heifers 90/125 lbs. 110.00-145.00. Few Beef cross 80/115 lbs. bulls and heifers 100.00-160.00.

HOGS 110...Barrows and gilts 3.00 to 5.00 lower. US No 1-2 225/250 lbs. 58.50-59.75, 1-3 220/260 lbs. 58.00-58.60, 2-3 218/245 lbs. 57.00-58.10, 2-4 250/265 lbs. 55.60-56.85. Few US No. 2-3 350/500 lbs. sows 45.00-48.00. One Boar 30.00.

FEEDER PIGS 0...No sales on offer --- all per head.

SHEEP 1...One Choice 75 lbs. spring slaughter lamb 64.00 - all cwt.

GOATS 5...Couple Large 67.00&83.00, few Medium 43.00-48.00.

Eighty-Four Livestock

Eighty-Four, PA
July 23, 1990

CATTLE 260. .PDA...Compared with last Monday's market: Slaughter cows about steady. Few Choice slaughter steers 72.00-73.50, Select 68.00-72.50, Standard 62.00-67.00. Choice sl. heifers 69.00-74.00, Select 66.50-69.00, Standard 59.50-64.50, Utility 53.00-60.00. Breaking Utility & Commercial sl. cows 52.50-60.00, several high yielding 61.00-65.00, Cutter & Boning Utility 49.50-54.00, Canner & Low Cutter 42.00-50.00, Shells down to 28.00. Yield Grade No. 1, 1500/2035 lbs. sl. bulls 61.00-69.50, No. 2, 1100/1400 lbs. 53 00-60.00 Feeder Cattle: Medium & Large Frame No.1, 450/650 lbs. steers 80.00-97.00, few 150/250 lbs. up 100.00-139.00, lot Large No. 2, 1000 lbs. 62.50. Medium & Large Frame No.1, 190/300 lbs. heifers 88.00-103.00, 600/750 lbs. 74.00-78.00, Large No. 2, 350/400 lbs. 75.00-78.00. Medium & Large Frame No. 1, 400/600 lbs. bulls 74.00-92.00.

CALVES 236...Choice vealers 104.00-129.00, Good 85.00-98.00, Standard & Good 90/120 lbs. 70.00-80.00, 60/85 lbs. 60.00-72.00, few Utility 45/60 lbs. 38.00-50.00. Farm Calves: Hol. Bulls #1, 90/140 lbs. 100.00-150.00, No. 2, 84.00-110.00; Hol. Heifers 90/120 lbs. 90.00-150.00. Beef cross 80/115 lbs. 90.00-165.00.

HOGS 147...Barrows and gilts steady. US No. 1-3 225/265 lbs. 59.00-60.00, small lot 61.00, 2-3 230/280 lbs. 57.50-58.50, 2-4 200/265 lbs. 55.00-56.00. US No. 2-3 300/600 lbs. sows 47.00-50.00, few 2-3 325/650 lbs. 46.00-48.00. Boars 44.00-45.50.

FEEDER PIGS 6...Couple US No. 1-3 27 lbs. feeder pigs 31.00, few 70/77 lbs. 55.00-66.00 --- per head.

SHEEP 86...Spring slaughter lambs strong, spots 1.00 higher. High Choice & Prime 75/85 lbs. sl. lambs 60.00-62.50, 95/107 lbs. 54.00-57.00, Choice 75/95 lbs. 53.00-55.00; Good & Choice 50/70 lbs. feeder lambs 48.00-58.00 - all cwt. Slaughter sheep 10.00-24.00.

GOATS 21...Large 50.00-60.00, Medium 38.00-44.00 --- all per head.

Grantsville Livestock

Grantsville, Maryland
Sat., July 21, 1990

HOGS: TOP BARROWS & GILTS 59.00-62.00; HEAVY BUTCHER 55.00-61.50; LIGHT BUTCHER 48.00-58.00; BUTCHER SOWS 42.00-55.00; FEEDER SHOATS 15.00-48.00.

VEAL: GOOD 95.00-1.40; STANDARD 80.00-90.00; UTILITY 55.00-70.00; BULL CALVES 1.10-1.60.

SHEEP & LAMBS: GOOD 48.00-50.00; UTILITY 45.00-46.00; SLAUGHTER EWES 15.00-22.00.

SLAUGHTER CATTLE: STEERS: GOOD 70.00-73.50; STANDARD 65.00-68.50; UTILITY 55.00-62.00. HEIFERS: GOOD 67.00-73.00; STANDARD 62.00-65.00; UTILITY 52.00-60.00.

COWS: COMMERCIAL 48.50-54.25, UTILITY 42.00-46.00, CANNER AND CUTTER 40.00 TO DOWN.

BULLS: COMMERCIAL & GOOD 62.50-70.00; CUTTER & UTILITY 55.00-60.00.

STOCK-FEEDER CATTLE: GOOD 75.00-90.00; MEDIUM 60.00-70.00.

STEER CALVES: GOOD 80.00-1.05; MEDIUM 65.00-75.00.

HEIFER CALVES: GOOD 70.00-95.00, MEDIUM 55.00-65 00.

North Jersey Livestock

Hackettstown, NJ
Tuesday, July 24, 1990
Report supplied by auction

CALVES .40-1.80.
COWS .36¼ -59.½ .
EASY COWS .11-48¾ .
HEIFERS .45½ .-.67½ .
BULLS .53¾ -.79.
STEERS .52½ -.74.
HOGS .44½ -.58.
SOWS .40-.54.
ROASTING PIGS, EACH 17 00-52 00
BOARS .42.
SHEEP .10-.59.
LAMBS, EACH 9.00-75.00
LAMBS PER LB. .35-.90
GOATS EACH 15 00-110.00
KIDS EACH 12.00-47.00
TOTAL 1194.

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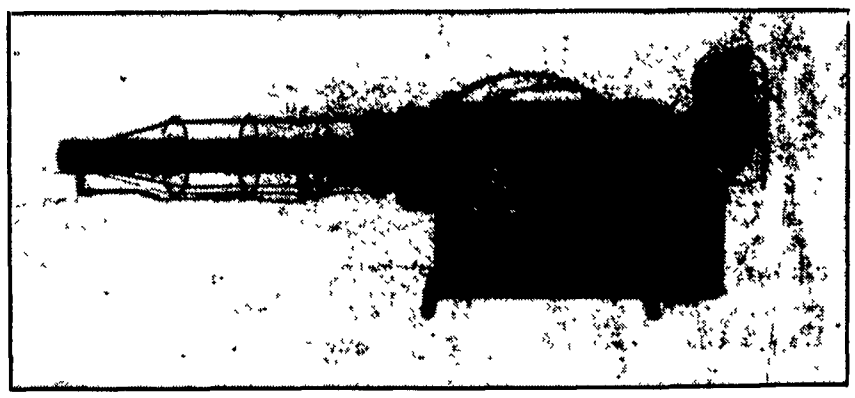

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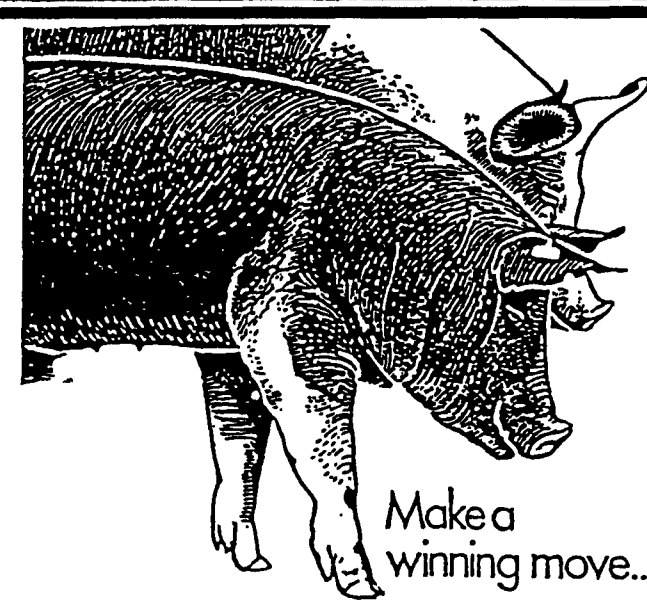

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THE OLD FARMER'S ALMANAC

JULY 30-AUG. 5, 1990

Aug. 1, Lammas Day

July 31, 1790, Samuel Hopkins of Vermont receives the first U S patent for an improved method of making potash Aug 3, 1492, Christopher Columbus sets sail from Palos, Spain Aug 4, 1922, Alexander Graham Bell, inventor of the telephone, dies *The sea is woman, the sea is wonderful, her other name is fate*

Ask the Old Farmer: After I carefully removed the many layers of finish from an old ship's wheel to reveal the beautiful teak and mahogany in its natural state, my wife wiped the wheel with furniture wax Needless to say, it darkened the wood Can you help? B G , Vt

Try wiping the wheel with a cloth soaked in turpentine It should remove the wax

Home Hints Use toothpaste to remove ink stains on leather

OLD FARMER'S WEATHER FORECAST

New England: Clear to start, but thunderstorms return to pelt the region again By the weekend the storms have diminished to showers, and it's hot!

Greater New York-New Jersey: Be ready to shift gears often this week Clear and hot changes to showers midweek, then back to clear and hot, finally cooler

Middle Atlantic Coastal: Clear and hot followed by showers and hot You get the message — hot! (Around 79° F, that's 1 5° above average for this time of year)

Piedmont & Southeast Coastal: Showers in the south bid farewell to July, but it's rain, heavy in the east, to welcome August Sunny and hot completes the week

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Lebanon Valley Livestock

Fredericksburg, PA
July 24, 1990

CATTLE 137.. PDA . Compared with last weeks market· Slaughter cows steady, mostly 25 to 75 higher One Choice 1175 lbs sl steer 71 50, few Select 64.75-67.25; few Choice Holsteins 65 75-70, few Select 63 75-64, few Standard 55.00-62.50. One High Choice 1200 lbs. sl. heifer 77.00, few Choice 1115/1265 lbs. 69 00-74.75, couple Select 67.00&69, few Standard 57 50-58 50 Breaking Utility & Commercial sl cows 53.25-58.00, few low dressing 48 75-50 50, Cutter & Boning Utility 49 00-53 00, few Canner & Low Cutter 45 00-48 75, Shells down to 37.00 One Choice sl bullock 71.00, one Standard 57 50 One Yield Grade No. 1, 1415 lbs. sl bull 63 75, one No 2, 1255 lbs 52.75.

CALVES 219...Vealers mostly steady Few Choice 150/215 lbs 92.00-99.00, few Good 73.00-78.00, Standard & Good 70/105 lbs. 70 00-76.00, Utility 55/100 lbs. 50 00-68.00. Farm Calves: Hol. Bulls No. 1, 95/120 lbs. 145.00-166 00, No. 2, 95/115 lbs. 100.00-145, few down to 77.00, 80/90 lbs. 78.00-127.00; Hol. Heifers 85/110 lbs. 88.00-178.00. Few Beef cross 75/90 lbs. bulls and heifers 81.00-122.00

HOGS 193...Barrows and gilts steady to 2 50 lower. US No. 1-3 220/240 lbs. 59 75-60 25, lot 1-3 186 lbs. 48.00. Sows steady 1.00 lower. US No 1-3 300/600 lbs. sows 46.00-48.50. Few Boars 46.00-46.50

FEEDER PIGS 0...No sales on offer.

SHEEP 3. One Choice 110 lbs. slaughter lamb 50 00; couple Good & Choice 45/55 lbs. feeder lamb 59.00&65.00 - all cwt.

GOATS 1 ..One Medium 25.00 --- all per head.

Carlisle Livestock Market

Carlisle, Pa.
Tuesday, July 24, 1990

SLAUGHTER STEERS: SELECT AND LOW CHOICE 69.25-72.25; STANDARD 64.50-69.00.

SLAUGHTER HOLSTEINS: STANDARD 62.00-62.75.

SLAUGHTER HEIFERS: SELECT AND LOW CHOICE 69.00-73.00; HOLSTEINS TO 63.00.

SLAUGHTER COWS: ACTIVE. BREAKING UTILITY AND COMMERCIAL 53.50-59.00; CUTTER AND BONING UTILITY 53.00-55.75; CANNER AND LOW CUTTER 48.00-52.00; BIG MIDDLE 49.75-54.00; SHELLY 47.00 AND DOWN.

SLAUGHTER FAT BULLS: YG#2 59.50

FEEDER STEERS: ALL WEIGHTS, MEDIUM #2 75.00-80.00; HOLSTEINS 65.00-82.00.

FEEDER HEIFERS: ALL WEIGHTS, MEDIUM #2 75.00-78.00; HOLSTEINS AND DAIRY TYPE 57.00-67.00.

VEAL CALVES: CHOICE 95.00-115.00; GOOD 86.00-94.00; STANDARD AND GOOD 70.00-83.00; LIGHT/WEAK 69.00 AND DOWN.

FARM BULLS: 120.00-160.00; FARM HEIFERS 150.00-195.00.

HOGS: US#1-3 210-260 LBS. 60.50-61.75; UNDER 200 LBS. 49.00-51.00; 2 AND 4, ALL WEIGHTS, 56.00-60.00.

SOWS: OVER 450 LBS. 46.50-48.00; UNDER 450 LBS. 46.75-53.50; 2 AND 4, ALL WEIGHTS, 44.00-46.00.

BOARS: 48.25-49.00; LIGHT 50.00-60.00.

FEEDER PIGS: BY THE HEAD, 25-35 LBS. 22.00-36.00; UTILITY, ALL WEIGHTS, 80-100 LBS. 37.00-54.00

SHEEP: EWES 17.00-28 00.

LAMBS: GOOD AND CHOICE 40-100 LBS 67 50-87.50, MEDIUM, ALL WEIGHTS, 54.00-66.00.

GOATS: BY THE HEAD, LARGE, 70.00-107.50, SMALL, MEDIUM 20.00-45.00.

SALE EVERY TUES. EVE AT 5:30 FOR RABBITS, POULTRY AND EGGS; 7 P.M. FOR LIVESTOCK.

Four States Livestock

Hagerstown, Md.
Wednesday, July 25, 1990
Report supplied by Auction

SLAUGHTER COWS: UTILITY 50.00-55.00; CANNERS 47.00-52.00; SHELLY 47.00 DOWN.

BULLS: YG#1 1500-1800 LBS. 73.00-74.00, 1300-1600 LBS. 65 00-70 00

FED STEERS: HIGH CHOICE TO PRIME 1200-1400 LBS. 75.00-77.50; LOW CHOICE 72.00-74.50; SELECT 68.00-72.00; STANDARD HOLSTEINS AT 62.75.

FED HEIFERS: DAIRY CULLS UP TO 58.00.

VEAL CALVES: CHOICE 240 LBS. UP TO 109.00; GOOD 85.00-95.00; CULLS 85-120 LBS. 75.00-82.00; 50-80 LBS. 65.00-75.00; WEAK AND ROUGH 65.00 DOWN.

FARM CALVES, HOLSTEIN BULLS: #1 90-125 LBS. 120.00-141.00; #2 85-110 LBS. 90.00-115.00.

HOLSTEIN HEIFERS: 90-120 LBS. 170.00-220.00; 1 AT 295.00; BEEF X BULLS UP TO 132.00.

BUTCHER HOGS: #1 AND 3 215-260 LBS. UP TO 61.50, 260-280 LBS. 55.00-60.00; 200-215 LBS. 56.00-57.00

SOWS: 400-500 LBS. UP TO 49.00

BOARS: UP TO 44.25.

STOCK CATTLE, STEERS: 200-300 LBS. 100.00-110 00; 300-500 LBS. 85.00-92.00, 500-700 LBS. 75 00-88.00, 700-800 LBS. UP TO 73 00

HOLSTEINS: 400 LBS. UP TO 81.00.

HEIFERS: 400-500 LBS. 80.00-87.00; 500-700 LBS. 69.00-79.00;P PUREBRED SIMMENTALS 130-200 LBS. 200.00-280.00.

BULLS: 200-300 LBS. 88.00-94.00; 300-500 LBS. 78.00-90.00; 900-1000 LBS. 65.00-68.00.

DAIRY REPLACEMENTS: SPRINGERS, FANCY UP TO 1200.00, AVG. 800.00-1000.00; FRESH MEDIUM 700.00-760.00; HEIFERS BY THE POUND, 500-700 LBS. 80.00-85.00, 850-925 LBS. UP TO 84.00.

LAMBS: CHOICE 40-70 LBS 60.00-64 00, GOOD 45 00-54 00

SHEEP: 14.00-23.00.

GOATS: MEDIUM 25.00-50 00, SMALL 15.00-20.00

PIGS AND SHOATS: BY THE HEAD, 15-30 LBS. 15.00-26.00; 30-50 LBS. 30.00-45.00; 50-70 LBS. 39.00-52.00; 70-95 LBS. 50.00-58.00; BY THE POUND, 150-190 LBS. 53.00-56.00.

STOCK BOARS: 200 LBS. UP TO 49 00.

NOTE: NEXT WED., AUG. 1, 800-900 LB. SIMMENTAL BULL, 8 MO. OLD; 12 BRED BEEF X HEIFERS DUE IN NEXT 2 MOS

Peoria Sheep

Peoria, IL
July 24, 1990

SHEEP: 200 TRADING MODERATE. COMPARED WITH LAST TUESDAY SLAUGHTER LAMBS STEADY.

SLAUGHTER LAMBS: CHOICE AND PRIME 100-120 LBS. 50.00-52.00; 90-100 LBS. 48.00-50.00.

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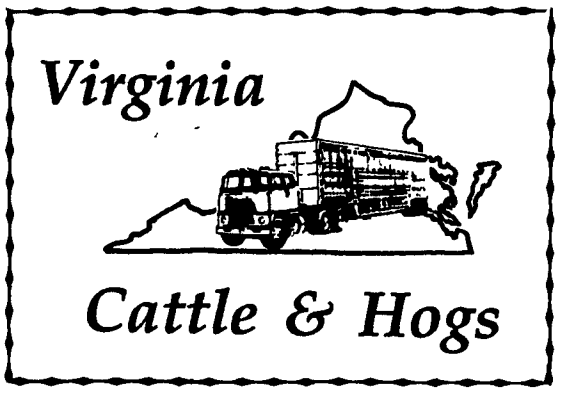

Virginia Weekly

July 26, 1990

MARKETS IN REVIEW; JULY 19-24, 1990. FEEDER STEERS AND HEIFERS IN VIRGINIA WERE MOSTLY STEADY TO $1.00 LOWER AS MIDWEST PRICES WERE $1.00-5.00 HIGHER.

NO SLAUGHTER STEERS AND HEIFERS WERE REPORTED IN VIRGINIA THIS WEEK BUT THE MIDWEST PRICES WERE 50 CENT TO $2.00 HIGHER.

COWS AND BULLS IN VIRGINIA WERE MIXED $4.00 LOWER TO $10.00 HIGHER AS MIDWEST PRICES WERE ALSO MIXED, 50 CENT HIGHER TO $3.00 LOWER. BEEF PRODUCTION WAS 2% ABOVE A WEEK AGO BUT 1% BELOW A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 5 POUNDS LIGHTER THAN A YEAR AGO.

VEAL AND CALF PRICES IN VIRGINIA FOLLOWED MIDWEST PRICES AND WERE MOSTLY STEADY. VEAL AND CALF PRODUCTION WAS 3% BELOW A WEEK AGO AND 19% BELOW A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 32 POUNDS HEAVIER THAN A YEAR AGO.

LAMB PRICES IN VIRGINIA WERE $1.00 HIGHER AS MIDWEST PRICES WERE STEADY TO $1.25 LOWER. LAMB PRODUCTION WAS 3% BELOW A WEEK AGO BUT 22% ABOVE A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 6 POUNDS HEAVIER THAN A YEAR AGO.

SLAUGHTER HOG PRICES IN VIRGINIA WERE 50 CENT LOWER AS MIDWEST PRICES WERE $2.00-2.50 LOWER. FRESH PORK PRICES WERE $1.00-15.00 LOWER. HOG PRODUCTION WAS 3% BELOW A WEEK AGO AND 3% BELOW A YEAR AGO. AVERAGE DRESSED WEIGHTS WERE 7 POUNDS HEAVIER THAN A YEAR AGO.

THE VIRGINIA DIRECT HOG MARKET JULY 19-25,1990. RECEIPTS FOR THE DIRECT HOG MARKET IN VIRGINIA FOR THE PERIOD TOTALED 3,021 HEAD COMPARED TO LAST WEEK 2,814 HEAD. THE SOUTHEAST VIRGINIA HOG MARKET CLOSED 50 CENT LOWER COMPARED TO LAST WEDNESDAY'S TRADING WITH BARROWS AND GILTS: COUNTRY POINTS LOCAL PLANT DELIVERED (30 MILE RADIUS) US 1-3 210-250 LBS 60.00-60.50 60.50-61.00 US 3-4 210-250 LBS 59.00-60.00 SOWS $40.00-51.00 AND BOARS $34.00-42.50 VALLEY AND NORTHERN VIRGINIA HOGS; 512 HEAD FOR THE PERIOD. US 1-3 210-250 LBS $59.50-60.25 SLAUGHTER STEERS AND HEIFERS 0%; SLAUGHTER COWS 21% SLAUGHTER BULLS 4%, SLAUGHTER CALVES AND VEALERS 1%; FEEDER CATTLE UNDER 600 LBS 54%, OVER 600 LBS 20%

PRICE RANGES FOR VIRGINIA WEEKLY AUCTIONS

SLAUGHTER CATTLE STEERS: SELECT 2-3 900-1100 LBS 70.00-73.00 SELECT 2-3 1100 LBS & OVER 68.00-72.00 NO CHOICE PRICES REPORTED THIS WEEK HEIFERS; CHOICE 2-3 1100 LBS & OVER 73.00 SLAUGHTER COWS UTILITY & COMMERCIAL COWS 45.00-58.50 SLAUGHTER BULLS BULLS - 1-2 900-1300 LBS 55.00-67.00 FEW 75.50 1-2 1300-1600 LBS 60.00-71.50 FEW 55.00 1-2 1600 LBS & OVER 64.50-79.00 FEW 57.50 SLAUGHTER CALVES AND VEALERS VEALERS - HIGH CHOICE & PRIME 100-250 LBS --- GOOD AND CHOICE 100-250 LBS --- CALVES - GOOD AND CHOICE 250-500 LBS 79.00-98.00 SLAUGHTER LAMBS HIGH CHOICE & PRIME 95-125 LBS SPRING 50.00-55.00 SLAUGHTER HOGS US 1-3 200-250 LBS 56.25-60.75 SOWS US 1-3 300-500 LBS 32.00-48.50 500 LBS & OVER 40.00-52.00 FEW 37.00

FEEDER CATTLE STEERS; MEDIUM 1 HEIFERS: MEDIUM 1 200-300 LBS 94.00-109.00 300-400 LBS 79.00-91.00 300-400 94.00-111.00 400-500 78.00-91.50 400-500 85.00-100.00 500-600 75.00-90.00 500-600 83.00-96.00 600-700 70.00-84.00 600-700 80.00-90.00 700-800 70.00-79.00 700-800 76.00-84.50 800-900 66.00-75.00 800-900 71 00-80.00.

N. Virginia Livestock

Orange, VA

July 25, 1990

ALL TRENDS COMPARED TO LAST WEDNESDAY

SLAUGHTER CATTLE 103 HEAD - NO TRENDS REPORTED.

SLAUGHTER STEERS & HEIFERS 12 HEAD STEERS SELECT 2-3, 900-1100 LB. 70.00 - 73.00 SELECT 2-3, 1100 LBS. & OVER 68.00 - 72.00 HEIFERS CHOICE 2-3, 1100 LBS. & OVER 73.00

SLAUGHTER COWS 66 HEAD CUTTER & BONING UT. 1-3 45.00 - 50.50 BREAKING UT. & COMM. 2-4 47.50 - 58.50 CANNER AND LOW CUTTER 1-2 42.00 - 43.50

SLAUGHTER BULLS 12 HEAD Y.G. 1-2, 900-1300 LB. 59.00 - 61.00 Y.G. 1-2, 1300-1600 LB. 59.50 - 69.50 Y.G. 1-2, 1600 LBS. & OVER 65.00 - 66.00

SLAUGHTER CALVES & VEALERS 13 HEAD CALVES - GOOD AND CHOICE, 250-500 LB. 82.00 - 98.00

LAMBS TOTAL RECEIPTS 116 HEAD - NO TRENDS REPORTED SLAUGHTER LAMBS 16 HEAD CHOICE AND PRIME, 95-125 LB. SPRING 50.50 FEEDER LAMBS 33 HEAD CHOICE AND FANCY 51 LBS 56.00; 32 LBS 31.00 EWES & RAMS 67 HEAD EWES ALL GRADES 14.00 - 22.50

FEEDER CATTLE 231 HEAD - NO TRENDS REPORTED. STEERS MEDIUM 1 400-500 88.00- 90.00 500-600 87.25- 90.25 600-700 81.00- 88.25 HOLSTEIN STEER MED & LARGE 2 300- 500 77.00- 88.50 1100 LBS & OVER 52.00

HEIFERS MEDIUM 1 MED & LARGE 2 200-300 95.50-109.00 - 300-400 80.00- 91.00 75.50- 81.00 400-500 78.50- 88.00 76.00- 79.50 500-600 80.00- 90.00 - 600-700 78.00- 84.00 - 700-800 75.50- 78.50 - BULLS MEDIUM 1 SMALL 1 200-300 105.00-120.00 - 300-400 103.00 - 400-500 85.50- 95.50 81.00- 84.00 500-600 79.00- 80.50 - 600-700 73.50- 75.50 - 700-900 67.50 - COWS WITH CALVES AT SIDE 2 PAIR; L-1, 6-8 YR OLD 1100 LBS WITH CALVES 220 LBS $800.00; M-1, 3-4 YR OLD 950 LBS WITH CALVES 170 LBS $700.00 PER PAIR. BABY CALVES RETURNED TO FARMS 28 HEAD NEWBORN TO 4 WK OLD $87.50-110.00 PER HEAD. OVER 100 LBS $120.00-155.00 PER CWT.

Central & S.E. Virginia Livestock

Smithfield Blackstone - Southside VA

July 25, 1990

ALL TRENDS COMPARED TO LAST WEDNESDAY

SLAUGHTER HOGS 150 HEAD - BARROWS AND GILTS 25 CENT LOWER. SLAUGHTER SOWS 75 CENT TO $2.00 HIGHER. BOARS STEADY TO $1.50 HIGHER. BARROWS AND GILTS US 1-3, 200-250 LB. 59.75 SOWS US 1-3, 300-500 LB. 46.90 - 47.80 US 1-3, 500 LBS. & OVER 48.60 - 48.70 BOARS 300-600 LB. 43.25 - 47.10

SLAUGHTER CATTLE 63 HEAD - SLAUGHTER STEERS AND SLAUGHTER BULLS STEADY.

SLAUGHTER COWS 54 HEAD CUTTER & BONING UT. 1-3 53.00 - 57.50 BREAKING UT. & COMM. 2-4 46.50 - 54.00 CANNER AND LOW CUTTER 1-2 44.00 - 48.50

SLAUGHTER BULLS 9 HEAD Y.G. 1-2, 900-1300 LB. 59.00 - 62.50 Y.G. 1-2, 1600 LBS. & OVER 62.00 - 69.75

FEEDER CATTLE 335 HEAD - FEEDER STEERS $2.00-3.00 HIGHER FEEDER HEIFERS AND FEEDER BULLS STEADY TO $3.00 HIGHER. STEERS MEDIUM 1 SMALL 1 MED & LARGE 2 300-400 94.00-111.00 - 84.00-108.50 400-500 89.50- 93.00 79.00- 89.50 90.00- 98.00 600-700 82.00- 86.50 - - 700-800 79.00- 80.75 - -

HEIFERS MEDIUM 1 SMALL 1 MED & LARGE 2 200-300 - - 90.00- 93.00 300-400 81.00- 90.00 - 77.00- 88.50 400-500 78.00- 91.50 78 50 73.50- 80.00 500-600 77.00- 81.00 - 74.00- 81.00 600-700 74.50- 76.50 - 70.00- 71.50 BULLS MEDIUM 1 SMALL 1 MED & LARGE 2 200-300 - - 84.00-104.50 300-400 106.50-116.50 83.00 90.00- 95.00 400-500 82.00- 96 50 77.00- 80.00 82.00- 84.00 500-600 80.50- 82.00 67.00- 73.50 78.00- 85.50 600-700 74.00- 74.50 - 73.00- 79.00 BABY CALVES RETURNED TO FARMS 62 HEAD NEWBORN TO 4 WK OLD $55.00-95.00 PER HEAD. OVER 100 LBS $75.00-148.00 PER CWT.

Shenandoah Valley Livestock

Harrisonburg, Va.

July 21, 1990

Report supplied by auction

STEERS: M&L-1 300-500 LBS. 91.00-100.00; 500-700 LBS. 82 00-92.50; 700-900 LBS. 74.00-82.50; HOLSTEIN 300-1000 LBS. 66.00-85.00.

S-L&M&L-2 HOLSTEIN 300-1000 LBS. 84.00; 500-700 LBS. 75.00-81.00; 700-1000 LBS. 72.00-75.00.

FEEDER BULLS: M&L-1 300-500 LBS. 81.00-88.00; 500-700 LBS. 77.00.

HEIFERS: M&L-1 300-500 LBS. 76.00-88.00; 500-700 LBS. 72.00-83.00; 700-1000 LBS. 69.00-74.00.

STOCK COWS: BABY CALVES BY THE HEAD 34.00-139.00; BY CWT. 85.00-141.00.

SLAUGHTER COWS: UTILITY AND COMMERCIAL 2-4 49.00-55.75; CANNER AND CUTTERS 1-3 43.00-49.00.

SLAUGHTER BULLS 1&2: 59.00-70.50.

LAMBS: $1 HIGHER. BLUE O HIGH CHOICE AND PRIME 54.50; RED O CHOICE 48.85; FEEDER LAMBS CHOICE 49.00-51.75; SLAUGHTER EWES 10.00-20.00.

HOGS: US1-3 200-240 LBS. 60.75; SOWS 1-3 45.00; BOARS 38.75.

SLAUGHTER CALVES: 82.00-83.50.

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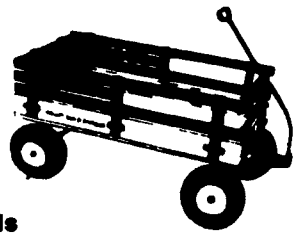

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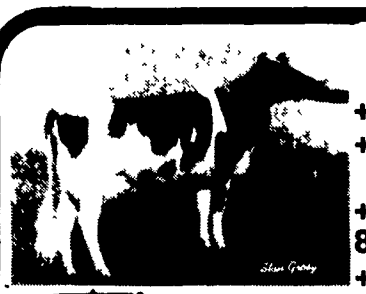

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Lancaster Farming

OPINION

Ethics For Cattlemen

A hallway debate on the value of having a standard of ethics evloved into a "cattleman's statement of principle" at this year's National Cattlemen's association convention in Nashville, TN. Animal welfare, the environmenmt and food safety are all covered in the statement, which is in keeping with NCA's new "pro-active" attitude.

The statement says:

• I believe in humane treatment of farm animals and in continued stewardship of all natural resources.

• I believe my cattle will be healthier and more productive when good husbandry practices are used.

• I believe that my own and future generations will benefit from my ability to sustain and conserve natural resources.

• I will support research efforts directed toward more efficient production of a wholesome food supply.

• I believe it is my responsibility to produce a safe and wholesome product.

• I believe it is the purpose of food animals to serve mankind and it is the responsibility of all human beings to care for animals in their charge.

• I will vigorously oppose any legislative or regulatory activity that states or implies interference with that purpose and responsibility.

We believe all segments of animal agriculture should adopt these ethics for cattlemen.

Farm Calendar

Saturday, July 28

Lancaster Co./Penn State Master Gardeners' Tour, 9:00 a.m.-3:00 p.m.

PCA Summer Field Day, Stony Creek Farm, Troy, Pa., 9:00 a.m.-3:15 p.m.

Blazing Saddles 4-H Open Horse Show, Spring Valley Park, 9:00 a.m.

Sunday, July 29

Wyoming/Lackawana Holstein Club Picnic, Sheypuck Farm, noon.

Carroll County, Md., 4-H/FFA Fair, Cooperative Extension Service, Carroll County, thru August 4.

Centre Co. 4-H picnic and leaders meeting, Millheim Park, 3:00 p.m.-9:00 p.m.

Monday, July 30

Carroll County, Md. 4-H/FFA Fair, Cooperative Extension Service, Carroll County, thru August 4.

Pa. Holstein Assoc. Board of Directors meeting, Holiday Inn, State College, 10:30 a.m.

Cecil County Fair, Cecil County Fairgrounds, Fair Hill, Md., thru August 4.

Chester Co. 4-H Market Lamb Show, West Goshen Fairgrounds, 7:30 p.m.

FFA Western Dairy Show, Butler Fairgrounds.

Tuesday, July 31

Carroll County, Md., 4-H/FFA Fair, Cooperative Extension Service, Carroll County, thru August 4.

Cecil County Fair, Cecil County Fairgrounds, Fair Hill, Md., thru August 4.

Penn State Plant Material Short Courses, Pittsburgh Civic Garden Center, thru August 1.

Fayette Co. Holstein Show, Uniontown, 9:00 a.m.

FFA Southwest Dairy Show, Morris Cove, Memorial Park, Martinsburg.

Adams Co. 4-H/FFA 7th annual Swine and Sheep Show and Sale, South Mountain Fairgrounds, Arendtsville, 8:00 a.m.

Cecil Co. Ag Showcase Field Day,

(Turn to Page A31)

NOW IS THE TIME

By Jay Irwin
Lancaster County
Agricultural Agent

To Make Summer Alfalfa Seeding

Early to mid-August are good times to seed alfalfa, particularly in this part of the state. When seeded during this period of good soil moisture, the plants have time to become established before freezing weather arrives.

Alfalfa is still one of our major forage crops and deserves the very best of planning and management. Band seeding is the best method to make this seeding.

Weed control is a "must" with a straight seeding without a nurse crop. Many stands are injured by poor weed control during the first year. Refer to the 1989-90 Agronomy Guide for assistance on weed control practices. Be aware that alfalfa should not be planted in ground that has been treated for corn weed control during the past year, especially fields sprayed with atrazine. Alfalfa is an excellent forage crop; however, it does require attention and good management.

To Flush Ewe Stock

Sheep producers in this part of the country should be planning for the 1990 lamb crop. The starting place is to have healthy ewes and a good ram. The practice of "flushing" the ewe flock several weeks prior to the breeding season is recommended in order to get more twin lambs.

This refers to the feeding of extra grain, or the ewes having access to lush grass-type pastures in order to bring them into a gaining condition. Ewes that are not thrifty at breeding time will be more likely to throw a single lamb. The control of internal parasites should be given attention prior to the breeding season.

To Practice Farm Safety

I want to remind everyone, during this busy hot harvest season, that safety is very important at all times both on the farm and on the highway.

Reports show that human errors are responsible for about 85 percent or more of all farm accidents. Many accidents that are blamed on mechanical failures could have been prevented if someone had checked and repaired the equipment as the need arose. It is human to make mistakes but it can also be dangerous.

I'd like to offer some suggestions to help eliminate many of the problems associated with accidents.

** Give extra supervision to inexperienced operators.

** Permit only the operator on equipment while it is in use. Under no conditions should children or adults be permitted to ride along.

** Keep small children out of work areas unless accompanied by a responsible adult.

** Give teen-agers work which they can handle safely.

** Avoid excessive fatigue — take a mid-morning and mid-afternoon break; it could be the most important part of your day.

** Keep your mind and attention on what you are doing.

Let's be safety conscious and practice safety every day.

Be Aware Of The Pollen Count

The "hay fever" season is here. Despite it's name "hay" is not normally the cause of hay fever. Ragweed is the chief cause. Ninety percent of all allergic reactions to grass and weed pollens are due to ragweed.

Hay fever is a seasonal disease. It's a disease that many people tend to minimize despite the fact that one out of every three sufferers develop its serious form — chronic asthma.

In Lancaster County it is widespread from early August through September when the weeds flower. The best way to destroy ragweed over large areas is by the use of a weed spray such as 2,4-D. Cutting the plant low, near the roots is recommended for small areas.

Farm Forum

One year ago the new Lancaster County Dairy Princess was me. I do not clearly remember exactly what happened in the moments that followed that announcement. I do not really even remember standing up and receiving my crown and banner. Probably the only thing I realized at the moment was that I had actually been chosen as the new Dairy Princess. It has been a fabulous year. Since that night, I have had

(Turn to Page A30)

THE BIBLE SPEAKS

BY LAWRENCE W. ALTHOUSE

TAKEN AT THE FLOOD

August 5, 1990

Background Scripture:
Ecclesiastes 1-2.
Devotional Reading:
Luke 6: 43-49.

I have had some dark days in my life — even some dark periods — but never, at least so far as I remember, have I ever felt as low as the writer of Ecclesiastes seems to feel.

Still, I can identify with him in one thing: much as I love reason, it cannot by itself make life worthwhile and meaningful. That was the experience of the Preacher, the writer of this strange Old Testament book. Apparently addicted to reason, he applied it mercilessly to everything he experienced and found life futile: "Vanity of vanities, says the Preacher... all is vanity" (1:1). That is not the cry of a person experiencing a fleeting depression, but of a man who has thought and reasoned himself to despair.

LIFE'S FUTILITY

He has used his reason to examine one after another all the things that motivate people in life. For one thing, he finds that there is no real purpose in the world. It is not going somewhere, growing closer to fulfillment. "A generation goes, and a generation comes, but the earth remains forever... What has been is what will be, and what has been done is what will be done; and there is nothing new under the sun" (1:4,9). Life, he finds, is like a treadmill.

Nor does he find toil worthwhile: "Then I considered all that my hands had done and the toil I had spent in doing it, and behold, all was vanity and a striving after wind, and there was nothing to be gained under the sun" (2:11). Neither does he find satisfaction in wisdom: "I said to myself, 'I have acquired great wisdom, surpassing all who were over Jerusalem before me'... I perceived that this also is but a striving after wind" (1:16,17).

AN UNHAPPY BUSINESS

The Preacher next turns to pure pleasure. "I said to myself, 'Come now, I will make a test of pleasure; enjoy yourself'" (2:1). But enjoying himself, he found, was also vanity. So was prestige and power (2:9-11). No wonder he concluded: it is an unhappy business that God has given to the sons of men to be busy with" (1:13).

Finally, he turns to the Epicurean ethic: "There is nothing better for a man than that he should eat and drink and find enjoyment in his toil" (2:24). Reason brings him to conclude that "one must eat, drink and be merry, for tomorrow we die." Lots of people today would agree with The Preacher at this point — enjoy the moment, for there are no guarantees about the future.

If there is one glimmer of religious faith in either of these first two chapters, it is here. The Preacher is led to confess that "This also, I saw, is from the hand of God; for apart from him, who can eat or have enjoyment?" (2:25). While all has been stripped away by the devastating power of reason, only faith in God remains. Everything else in the world is ultimately futile: "For to the man who pleases him God gives wisdom and knowledge and joy..." (2:26).

Even when reason seems to have stripped everything else away, God's providence and love remain. That's what "the use" is.

(Based on copyrighted Outlines produced by the Committee on the Uniform Series and used by permission. Released by Community & Suburban Press.)

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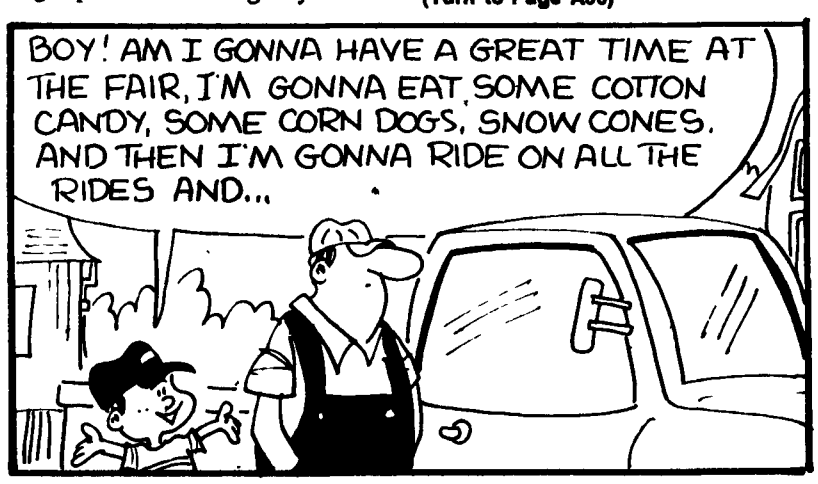
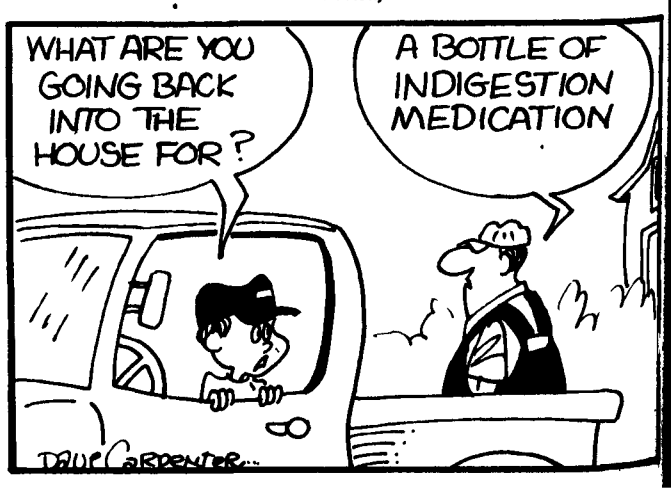

BOY! AM I GONNA HAVE A GREAT TIME AT THE FAIR, I'M GONNA EAT SOME COTTON CANDY, SOME CORN DOGS, SNOW CONES, AND THEN I'M GONNA RIDE ON ALL THE RIDES AND...



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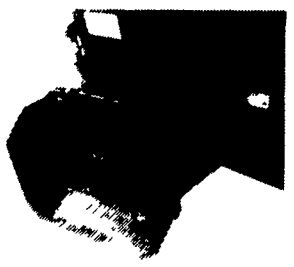

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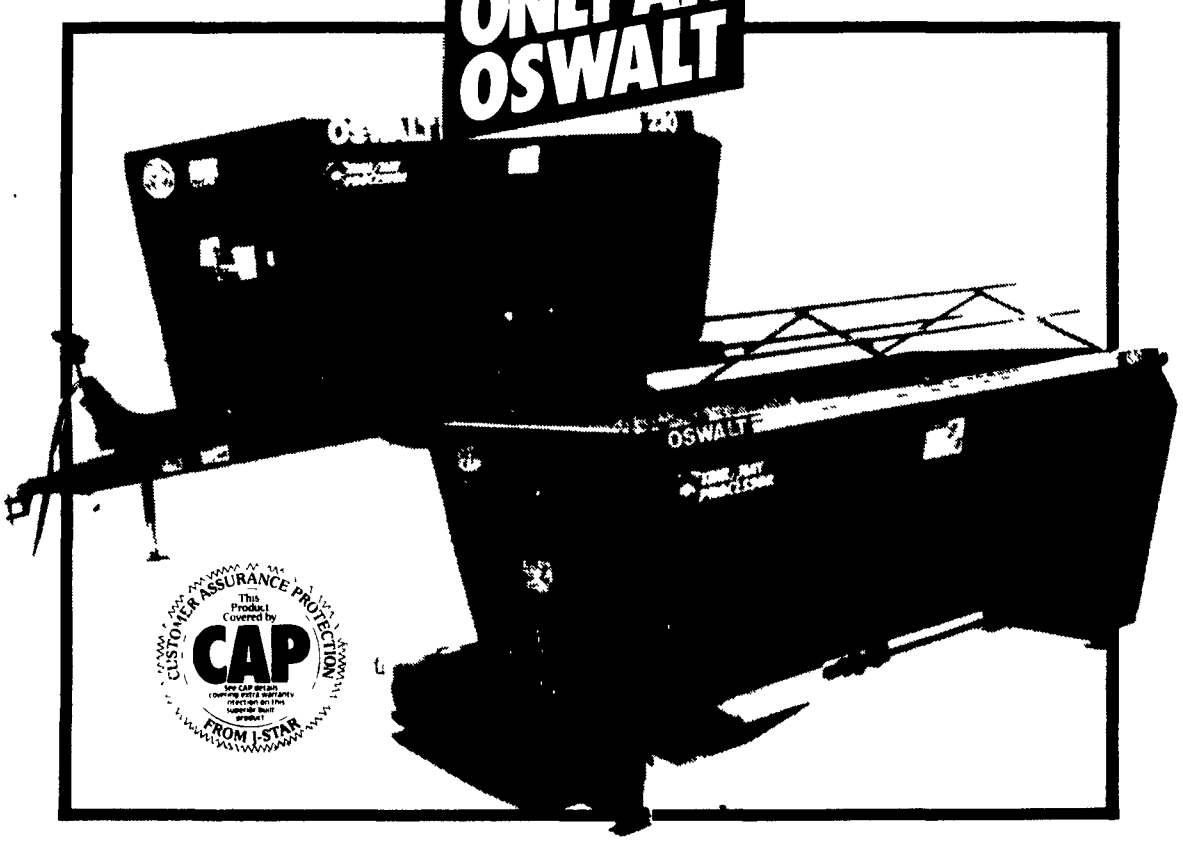

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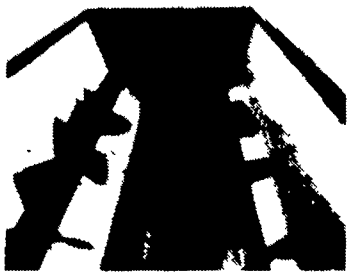

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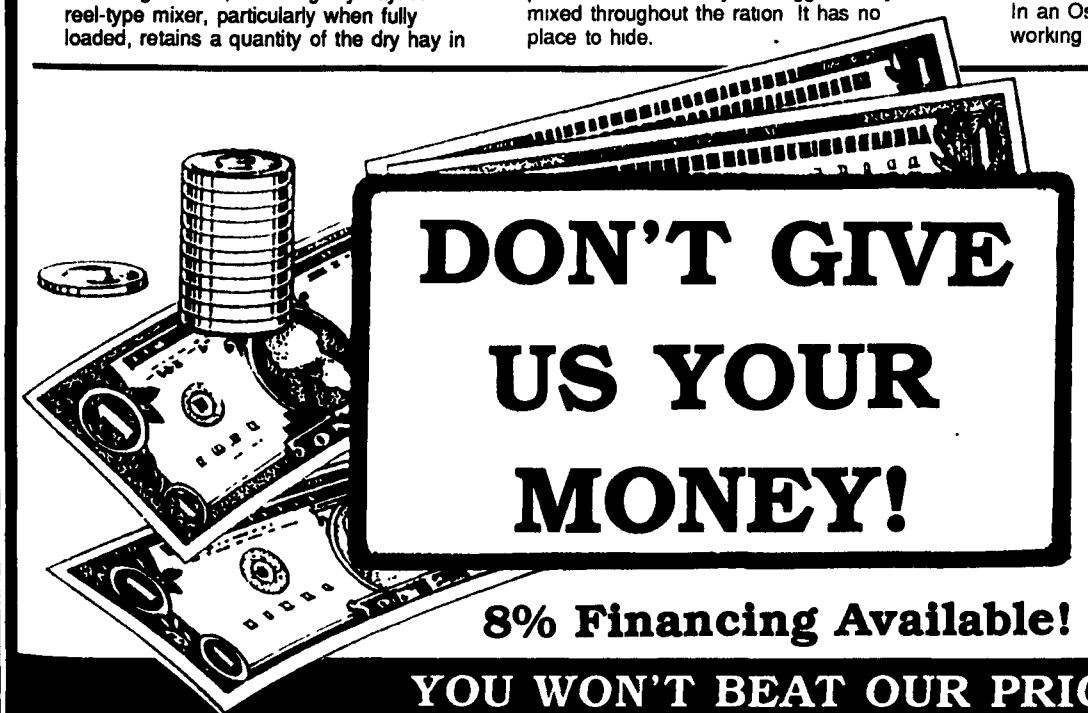

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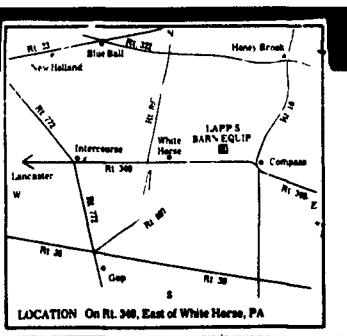

S.W. Virginia Livestock

Wytheville, VA
July 24, 1990

ALL TRENDS COMPARED TO LAST TUESDAY

SLAUGHTER HOGS 22 HEAD - NO TRENDS REPORTED. BARROWS AND GILTS US 1-3, 200-250 LB. 56.25 US 1-3, 180-200 LB. 56.00 SOWS US 1-3, 300-500 LB. 45.00 - 48.50 BOARS 300-600 LB. 38.00

SLAUGHTER CATTLE 71 HEAD - NO TRENDS REPORTED.

SLAUGHTER COWS 53 HEAD CUTTER & BONING UT. 1-3 47.00 - 53.00 BREAKING UT. & COMM. 2-4 48 00 - 54.25 CANNER AND LOW CUTTER 1-2 42.00 - 47.00

SLAUGHTER BULLS 18 HEAD Y.G. 1-2, 900-1300 LB. 55.00 - 62.50 Y.G. 1-2, 1300-1600 LB. 60.00 - 60.25 Y.G. 1-2, 1600 LBS. & OVER 61.25 - 69.50

LAMBS TOTAL RECEIPTS 215 HEAD - NO TRENDS REPORTED. SLAUGHTER LAMBS 157 HEAD SPRING CHOICE AND PRIME, 95-125 LB. 50.00 CHOICE, 85-125 LB. 45.00 EWES & RAMS 58 HEAD EWES ALL GRADES 15.00 - 24.00 RAMS ALL GRADES 14.00 - 20.00 •

FEEDER CATTLE 200 HEAD - NO TRENDS REPORTED. STEERS MEDIUM 1 LARGE 1 SMALL 1 MED & LARGE 2 200-300 95.00-103.00 - - - 300-400 89.00- 93.00 97.00 - 86.00- 90.00 400-500 86.00- 92.00 - - 84.00- 86.00 500-600 84.00- 93.00 95.00- 98.00 73.00- 78.00 75.00- 80.00 600-700 83.00- 84.00 - - 75 00- 77.00 700-800 76.00- 80.00 - - - 800-900 75.00 - - - HOLSTEIN STEER MED & LARGE 2 300- 500 80.00- 90.00 500- 700 78.00 700- 900 64.50

HEIFERS MEDIUM 1 LARGE 1 SMALL 1 MED & LARGE 2 300-400 82.00- 84.00 - - 80.00- 81.00 400-500 79.00- 85.00 86.00 71.00- 72.00 73.00- 76.00 500-600 76.00- 79.00 - - 74.00- 75.00 600-700 - - - - 700-800 72. 00 - - - 800-900 66.00- 68.00 - - - BULLS MEDIUM 1 LARGE 1 SMALL 1 MED & LARGE 2 300-400 85.00- 90.00 - - - 400-500 83.00- 86.00 - - - 500-600 78.00- 83.00 - - - 600-700 73.00- 75.00 - - - 700-900 72.00 - - - COWS WITH CALVES AT SIDE 1 PAIR; M-2, 6 YR OLDS 850 LBS WITH CALVES 150 LBS $600.00 PER PAIR. BABY CALVES RETURNED TO FARMS 40 HEAD NEWBORN TO 4 WK OLD $55.00-195.00 MOSTLY $90.00-165.00 PER HEAD.

Westminster Livestock Auction

Hagerstown, Md.
Tuesday, July 24, 1990
Report supplied by auction

SLAUGHTER COWS: UTILITY 49.00-54.00; LOW DRESSING UP TO 48.00; HIGH DRESSING UP TO 57.50, 2 AT 53.50; CANNERS 47.00-51.00; SHELLY 47.00 DOWN.

BULLS: 1300-1600 LBS. 62.00-64.25.

FED STEERS: ONE CHOICE 1350 LBS. AT 74.25; LOW CHOICE HOLSTEINS 1200-1500 LBS. UP TO 66.75; STANDARD HOLSTEINS 1500-1700 LBS. 57.00-61.50.

FED HEIFERS: CHOICE #3 900-1100 LBS. 69.00-72.25; CHOICE #4 65.00-68.00; COMMERCIAL 55.00-61.00.

VEAL CALVES: 1 PRIME 425 LBS. AT 122.50; CHOICE 200-300 LBS. 101.00-107.00; GOOD AND LOW CHOICE 200-400 LBS. 85.00-91.00; CULLS 85-110 LBS. 70.00-78.00; 50-80 LBS. 66.00-71.00; WEAK AND ROUGH 65.00 DOWN.

FARM CALVES, HOLSTEIN BULLS: #1 95-125 LBS. 105.00-130.00; #2 80-110 LBS. 78.00-100.00.

HOLSTEIN HEIFERS: 85-95 LBS. UP TO 111.00; BEEF X BULLS 105.00-140.00.

BUTCHER HOGS: #2 AND 3 215-260 LBS. 57.75-59.00, 260-280 LBS. 54.00-55.25; #1 AND 3 280-320 LBS. 52.00-54.00.

SOWS: 300-500 LBS. 46.00-48.00; 1 AT 50.50; 500-700 LBS. 46 50-47.75.

BOARS: 43.00-44.75.

STOCK CATTLE: STEERS 300-500 LBS. 85.00-92.00; 500-700 LBS. 68.00-79.00; 700-800 LBS. 75.00-77.00.

HOLSTEINS: 500 LBS. UP TO 71.00; 900 LBS. UP TO 63.50.

HEIFERS: 300-500 LBS. 80.00-85.00; 500-700 LBS. 73.00-83.00; 700-900 LBS. UP TO 65.00.

BULLS: 200-300 LBS. UP TO 106.00; 900-1055 LBS. 61.00-67.50.

HOLSTEINS: 300-500 LBS. 64.00-82.00.

LAMBS: HIGH CHOICE TO PRIME 95-120 LBS. 53.00-55.50; GOOD AND CHOICE 80-110 LBS. 48.00-54.00; 45-80 LBS. 58.00-68.00.

SHEEP: 16.00-26.00; YEARLINGS 30.00-41.00.

GOATS: LARGE 60.00-84.00; MEDIUM 35.00-60.00; SMALL 20.00-33.00.

PIGS AND SHOATS: BY THE HEAD, 15-30 LBS. 13.00-30.00; 30-50 LBS. 30.00-45.00; BY THE POUND, 90-115 LBS. 59.00-65.00.

STOCK BOARS: 230-260 LBS. 47.00-49.50; 1 205 LB. AT 57.00.

Oklahoma City Feeder Cattle

July 25, 1990

COMPARED WITH LAST WEEK: FEEDER STEERS STEADY TO FIRM. FEEDER HEIFERS FIRM TO $2.00 HIGHER WITH 600-700 LB. AT MOST ADVANCE. EARLY FEEDER DEMAND GOOD AND VERY GOOD LATE. STOCKER STEERS & STEER CALVES $1.00-$3.00 HIGHER. HEIFERS UNDER 600 LB. FIRM TO $1.00 HIGHER. DEMAND VERY GOOD FOR GRAZING CATTLE FOLLOWING THUNDERSTORMS LAST WEEKEND ALONG WITH COMFORTABLE JULY TEMPERATURES. QUALITY OF FEEDER CATTLE PLAIN TO ATTRACTIVE WITH DEFINITE INCREASE IN PLAIN CATTLE THIS WEEK. FLESH CONDITION RAN THE GAMUT FROM THIN TO FLESHY WITH COUPLE LOADS WARMED-UP FEEDERS IN THEIR RESPECTIVE QUOTATIONS. SLAUGHTER COWS $1.00-$2.00 HIGHER. SLAUGHTER BULLS $2.00-$4.00 HIGHER. CLOSING COW & BULL DEMAND GOOD AND MUCH IMPROVED FROM LAST WEEK. RECEIPTS THIS WEEK 10,300, LAST WEEK 13,714; LAST YEAR 9,059. RUN CONSISTED OF 65% YEARLINGS; 28% CALVES; AND 7% COWS & BULLS. BULK RANGES FOR THE WEEK FOLLOW:

FEEDER STEERS: MEDIUM & LARGE FRAME 1, 350-400 LB. $109.00-$116.00; 400-500 LB. $104.00-$113.00; 500-550 LB. $100.00-$109.00; 550-600 LB. $97.00-$101.00; 600-700 LB. $92.00-$99.00; 700-800 LB. $88.50-$93.75, CLOSING $90.25 UP; 800-900 LB. $86.25-$90.00; 900-975 LB. $82.50-$86.50. LARGE FRAME 2 HOLSTEINS, 450 LB. $87.00; 575 LB. FULL $81.50; 600-700 LB. $76.00-$79.75; 700-800 LB. $74.00-$78.00; 800-850 LB. $74.25-$76.00; 850-975 LB. $70.00-$73.00; LOT 1050 LB. $68.00.

FEEDER HEIFERS: MEDIUM & LARGE FRAME 1, 300-400 LB. $95.50-$102.00; 400-500 LB. $91.00-$100.00; 500-550 LB. $93.00-$96.50; 550-600 LB. $87.50-$94.00; 600-700 LB. $86.75-$90.75; 700-800 LB. $84.00-$88.50; 800-900 LB. $82.00-$83.75.

SLAUGHTER COWS: CLOSING SALES: CUTTER, BONING & BREAKING UTILITY Y.G. 1-4 AVERAGE DRESSING $52.00-$55.00, HIGH DRESSING $55.00-$57.50, LOW DRESSING $48.50-$51.25. CANNER AND LOW CUTTER $46.50-$48.50.

SLAUGHTER BULLS: CLOSING SALES: Y.G. 1 1200-2000 LB. AVERAGE DRESSING $61.75-$64.75, HIGH DRESSING $65.50-$65.75, HIGH DRESSING & HIGH BONING ABSENT. Y.G. 2 1500-1700 LB. LO DRESSING $59.50-$60.25. Y.G. 3-5 2000-2500 LB. FAT TO EXTREMELY FAT $55.75-$57.75.

New Holland Horses

New Holland Sales Stables
New Holland, PA
Monday, July 23, 1990
REPORT SUPPLIED BY AUCTION

REGISTERED RECEIPTS OF 281 HEAD OF HORSES, MULES AND PONIES. MARKET LOWER.

DRIVING HORSES: 450.00-925.00.

RIDING: 425.00-825.00.

LIGHTWEIGHT KILLERS: 325.00-400.00.

HEAVYWEIGHT KILLERS: 450.00-665.00

THIN HORSES: 125.00-275.00.

MARE PONIES: 45.00-150.00.

COLTS: 30.00-65.00.

GELDINGS: 45.00-150.00.

LARGER PONIES: 250.00-400.00.

St. Louis Cattle

July 26, 1990

CATTLE AND CALVES: 300 (0 SLTR, 300 FDRS)

SUPPLY CONSISTS OF FEEDER CATTLE AND COW FOR THE REGULAR THURSDAY'S AUCTION.

NO TEST ON SLAUGHTER MARKET.

SLAUGHTER CLASSES: NOT TESTED. COWS: CUTT, UTIL, COMM BULK SALES HI-DRESS % LO-DRESS % BREAKING 2-4

BONING 1-2

LOW TO AVG. CUTTER

RECEIPTS THIS WEEK 1,200: WEEK AGO 1,000: YEAR AGO 1,500

FOR THE WEEK, SLAUGHTER STEERS MOSTLY 2.00 HIGHER EXCEPT HOLSTEIN STEERS 1.00 HIGHER. SLAUGHTER HEIFERS MOSTLY 1.50 HIGHER. COW 1.00 LOWER. BULLS WEAK TO 1.00 LOWER. SLAUGHTER SUPPLY MAINLY CHOICE STEERS AND HEIFERS, AROUND 15% COWS.

**NOTE: LARGER THAN NORMAL PERCENTAGE OF HOLSTEIN STEERS MARKETED THIS WEEK.

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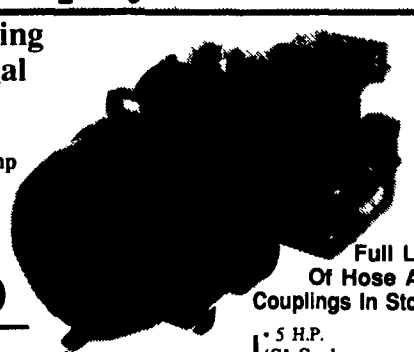
Self-Priming Centrifugal Pumps

- 'S' Series Pedestal Pump 1½" or 2" Ports
  Reg $125 00 SPECIAL **$110.00**



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- 5 HP. 'S' Series 2" Ports — Reg. $242.00 SPECIAL **$210.00**
- 5 H.P. 'S' Series With I/C Briggs Engine 2" Ports — Reg. $305 00 SPECIAL **$275.00**

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Phila. Fruit Market

July 25, 1990

CLEAR 71-87.

GRAPEFRUIT STEADY CA ctn Red 23s 13.00-16.50 27s 14.50-16.00 one label 18.50 32s 15.50-17.00 one label 18.50 36s 14.00-15.00 mos 15.00 one label 17.50 one label 10.00 40s 14.00 one label 16.50 48s 13.00-14.00 one label 15.50 fair qual 23-27s 14.00 32s 14.50 36-40s 14.00 48s 13.50 White 27-32s 16.00.

LEMONS STEADY CA ctn 140s 26.00 165s 22.00-23.50 200s 16.00-18.50 fair qual 95-115s 16.00 few 20.00 140s 16.00-17.00 mos 16.00-16.50 165s 16.00-16.50 mos 16.00 200s 13.50-16.00 235s 11.50 ord qual 140s 14.00-15.00 165s 13.00- 14.00 BAHAMA ctn 115s 16.00 140-165s 14.50 200s 12.50.

LIMES 10-lb ctn Persian Seedless type FL 54s 3.00 MEXICO fair appear 36s, 48s & 63s 1-1.50.

ORANGES ABOUT STEADY CA ctn Valencia 56s 14.00-15.00 preferred labels 17.50 72s 13.50-15.50 mos 14.00-15.00 one label 16.00 88s 13.00-14.50 113s 10.00-12.00 138s 11.50 fair qual 56s 12.00-13.00 mos 12.00 few 11.50 72s 12.00-13.00 mos 12.00 some 11.50 few 10.00 88s 11.50-13.00 mos 11.50-12.00 few 10.00 113s 10.00-10.50 138s 9.50.

TANGELOS NO SUPPLIES.

APPLES STEADY CONTROLLED ATMOSPHERE STORAGE ctn tray pack WA Red Delicious WAExFcy 72s 18.00 80s 18.00-18.50 88s 18.00-20.00 fair cond 16.00 100s 18.00-19.00 fair cond 16.00 113s 18.00-18.50 USExFcy 64s 15.00 72-113s 15.00-16.00 one label 18.00 125s 15.00-17.00 138s 15.00 Golden Delicious WAExFcy 88s 23.50-24.00 one label 25.00 100s 21.00-22.00 one label 25.00 113s 21.00 ctn 12-3 lb film bags WA Red Delicious USExFcy 2-1/4" min 15.00 NEW CROP ctn tray pack ARGENTINA Granny Smith 80s 17.00 90s 16.00 120s 17.00.

APPLE-PEARS NO SUPPLIES.

APRICOTS STEADY CA 2-lyr ctn Perfection 96s ord cond 5.00-10.00.

AVOCADOS SUPPLIES LIGHT CA 2-lyr ctn Hass 40s 50.00-52 00 48s 55.00 fair qual 49.00-50.00.

BANANAS Imports ctn approximately 40-lb 11.50 fair qual 10.75 film wrpd 12 00 Institutional pack Petite 150s 11.00.

BLACKBERRIES SUPPLIES INSUFFICIENT TO QUOTE.

BLUEBERRIES LOWER NJ flats 12-1 pt film wrpd cups med-lge 12.00 med 9.00-10.00.

CHERRIES STEADY WA 20-lb ctn WA#1 Bing 9-1/2 row sz 35.00 ord cond 15.00 10-1/2 row sz 33.00 11-1/2 row sz & lgr 27.00 12 row sz & lgr 20.00 fair cond 16.00 Lambert 12 row sz & lgr 20.00-22.00 18-lb ctn WA#1 Rainier 10-1/2 row sz 40.00 11-1/2 row sz 30.00 12 row sz & lgr fair cond 20.00.

COCONUTS DOMINICAN REPUBLIC sacks 40s few 14.00.

GRAPES-TABLE LOWER CA 23-lb lug & ctn Thompson Seedless 15.00-16.00 one label 20.00 sml 11.00-12.00 Perlette 10.00-12.00 preferred labels 18.50-20.00 ord cond 2.00 Flame Seedless 14.00-15.00 one label 17.00 lge 18.50 Black Beauty Seed- less 19.00 Exotic 19.00 22-lb ctn & lug Flame Seedless 15.00 poor cond .50 Black Beauty Seedless poor cond .50 MEXICO 22-lb ctn Thompson Seedless fair cond 11.00-12.00 ord cond 7.00-8.00.

KIWIFRUIT STEADY CA 1-lyr flat 39s 7.50 NEW ZEALAND 1-lyr flat 30-33s 7.00 39s 7.50-8.00 42s 7.00.

MANGOS ABOUT STEADY MEXICO flat ctn Tommy Atkins 9s & 12-14s 5.00-6.00 mos 5.50-6.00 ord cond 3.00 Hadens 9s 12-14s ord cond 3.00.

NECTARINES ABOUT STEADY CA 25-lb ctn Summer Grand 56-60 sz 16.00-17.00 mos 16.00 few 17.50 70 sz 16.00 80 sz 14.00-15.00 Flavortop 56 sz 16.00 64 sz 15.00-16.00 70-72 sz 14.50-15.00 80 sz 13.50-14.00 Fantasia 60 sz 17.00 70-72 sz 16.00 Flavor Top 56 sz 16.00 64 sz 15.00-16.00 70 sz 14.50-15.00 80 sz 13.50-14.00 Red Free 64 sz 17.00 2-lyr ctn Summer Grand 50s 16.50 Fantasia 56s 15.50-17.00.

PAPAYAS HAWAII ctn via air 9s & 12s 15.00.

PEACHES ABOUT STEADY SC 38-lb ctn USEX#1 Jefferson 2-1/4" & up fair cond 10.00-12.00 GA 38-lb ctn USEX#1 Sun Prince 2-1/2" & up fair cond 6.00-8.00 CA 25-lb ctn Elegant Lady 48-50 sz 14.00-15.00 mos 15.00 56 sz 13.00-15.00 60-64 sz 15.00 few 15.50 70 sz few 15.00 Flamecrest 60-64 sz few 15.00 72 sz 14.00 Red Top 64 sz few 15.00 2-lyr ctn Elegant Lady 40-42s 15.00-17.00 some loas 13.00 48- 50s 13.00-16.00 few 12.00 56s 13.00-14.00 Sparkle 50s 16.50.

PEARS STEADY CA Bartlett US#1 36-lb ctn 90 sz 25.00 100 sz 23.50 110 sz 21.00-22.00 120 sz 16.00-18.50 135 sz 15.00-16.50 mos 15.00 some 19.00 150 sz 14.00-14.50 some 18.00 4/5 bucln wrpd 135s 22.00-23.00.

PERSIMMONS NO SUPPLIES.

PINEAPPLES NO SALES REPORTED.

PLUMS STEADY CA 28-lb ctn Santa Rosa 4x4 sz 14.00 Blackamber 3x3 sz few 16.

00 2x3x4 sz fair cond 11.00-12.00 3x4x4 sz ord cond 5.00-8.00 Simka 2x3x3 sz 16.00 3x3 sz 15.00 2x3x4 sz 15.00 El Dorado 3x3 sz 18.00 3x4x4 sz 13.50-14.00 3x4x5 sz 12.00 Laroda 3x3 sz 17.00-18.00 2x3x4 sz 16.00-17.00 3x4 sz 15.00-17.00 occ 14.50 3x4x4 sz 12.00-14.00 mos 13.00-14.00 3x4x5 sz 12.00 Friar 2x3 sz 20.00-22.00 2x3x3 sz 17.00-19.00 few 20.00 3x3 sz 15.00 few 20.00 2x3x4 sz 15.00 3x4x4 sz few 16.00 Catalina 2x3 sz 16.50 2x3x4 sz & 3x4 sz 15.00.

POMEGRANATES NO SUPPLIES.

RASPBERRIES ABOUT STEADY CA flats Red 12-1/2 pt film wrpd cups one label 15.00-16.00 poor-ord cond 1.00-5.00.

STRAWBERRIES LOWER CA flats 12-1 pint bkt med-lge 7.50-9.00 preferred labels 11.00-12.00 fair cond 5.00-6.00 poor cond loas 1.00.

CANTALOUPS HIGHER CA 1/2 ctn 15s 12.50-13.00 few hias 15.00 18s 12 50-13.00 23s 9.00-10.00 mos 9.50 AZ 1/2 ctn 12s 12.00 MD lge ctn 9-11s 7.50-8.00 NJ 1-lyr ctn 6s 3.50-5.00 7s 3.00-5.00 8s 3.50-5.00 9s 2.00-5.00 10-15s 3.50-5.00.

HONEYDEWS ABOUT STEADY 2/3 ctn CA 5s 8.00-10.00 mos 8.00 6s 8.00-10.00 mos 8-8.50 some loas 7.00 8s 8-8.50 mos 8.00 few 7.50 TX 4-6s 7.00 AZ 5-6s 8.00.

MISC MELONS CA 2/3 ctn Casaba fair cond 5s & 8s 5.00 Persian fair cond 8s 5.00.

WATERMELONS ABOUT STEADY avg weight per melon MD Crimson Sweet 32-lb 4.00 26-lb 3.50 22-lb 2.50 VA Jubilee 25-lb 3.25-3.50 Long Gray 28-1/2-lb 3.75 NC Crimson Sweet 21-lb 2.25-2.50 Long Gray fair cond 1.50.

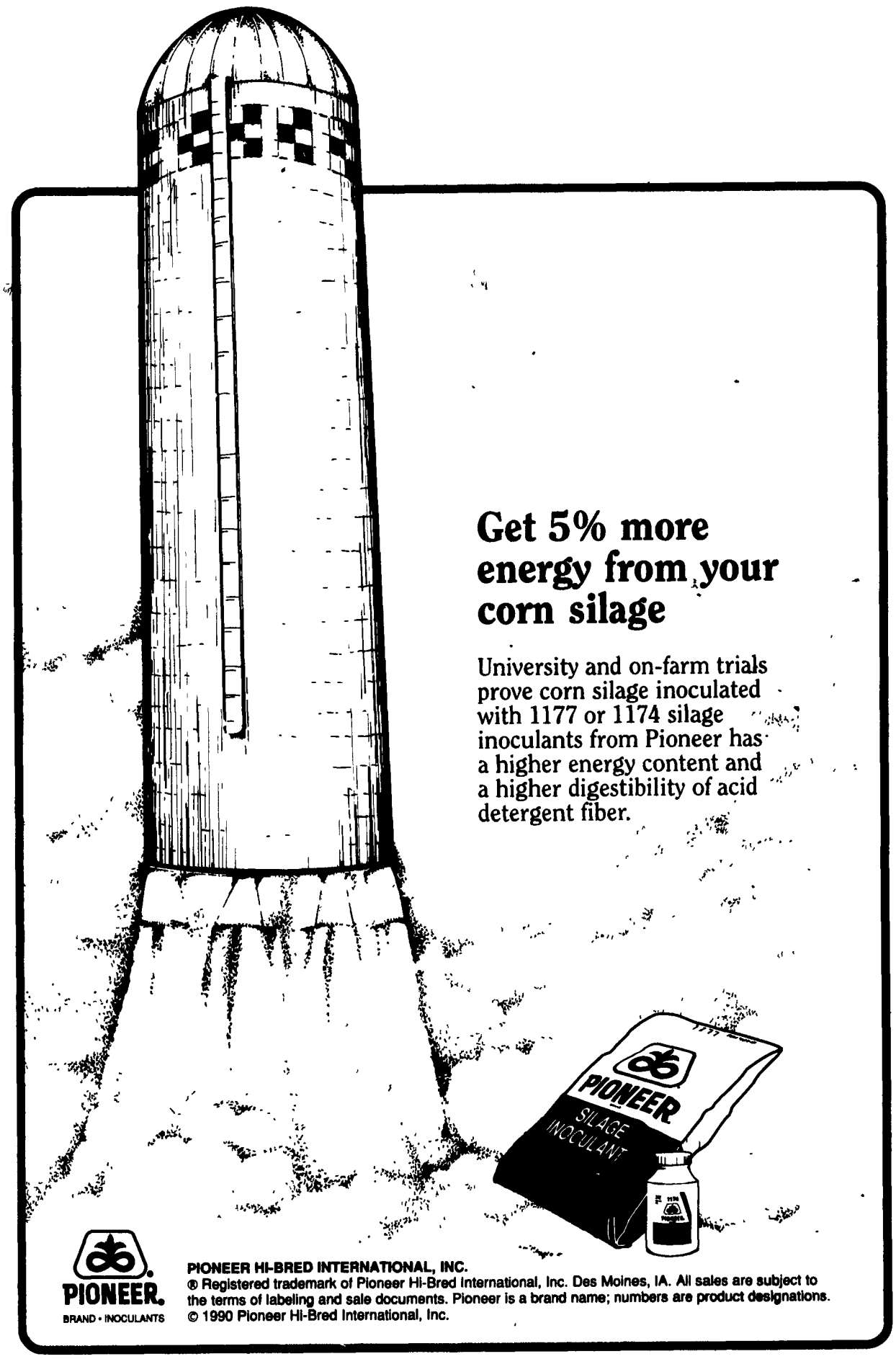
Phila. Potato & Onion

July 25, 1990

MOSTLY CLOUDY 71-90

ONIONS-DRY ABOUT STEADY 50-lb sacks US#1 or generally good qual and cond new crop Yellow unless otherwise stated CA Grano type jbo 8-850 few few 750 fair cond 700 repacker size 800 fair cond 600-700 NM Grano & Spanish hybrid type jbo 800 fair cond 750 Repacker sz fair cond 700-800 TX Spanish Hybrid type collosal 950 jbo 800-900 mos 800 repacker sz 850-900 White jumbo 12.00 25-lb sks Red lge 8-850 med 550-650.

POTATOES ROUND WHITES LOWER, OTHERS ABOUT STEADY 50-lb sacks US#1 size A washed or brushed unless otherwise stated ROUND WHITES new crop DE 450- 550 mos 5-550 lge 750-800 sz B 3-350 NJ one label 600 sz B 300 VA 450-500 mos 450 ROUND REDS new crop TX incl 50-lb ctn 11.00 sz B 12.00-13.00 mos 13.00 RUSSETS 50-lb ctn count unless otherwise stated ID 70s 23.00 80s 22.50-23.00 mos 23.00 90s 21.00-22.00 mos 22.00 few 20.00 100s 19.00-20.50 mos 20.00 CA Norkotahs 70-80s 17.00-18.00 90s 15.00-17.00 100s 14.00-15.00 few 16.00.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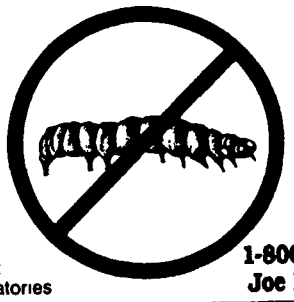

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Philadelphia Vegetables

July 25, 1990

CLEAR 71-87.

ARTICHOKES CA ctn 24-36s 14.00 sml lse 16.00.

ASPARAGUS SUPPLIES LIGHT MEXICO 12-lb crt bchd 12s std 22.00 12-lb ctn bchd 12s exlge ord cond 7.00-8.00

BEANS LOWER various bu containers Round Green type unless otherwise stated NJ fair cond 8 00-10.00 mos 10 00 few high as 12 00 PA 12 00-14 00 fair qual 8 00- 10 00 MI ord cond 4 00-5 00 CA Fava type few 17.00.

BEETS ABOUT STEADY NJ crt bchd 12s 5.50-6 00 bubkts topped few 8 00 OH crt bchd 12s 6 00-7.00

BROCCOLI ABOUT STEADY CA ctn bchd 14s 9.50-10 50 mos 10 00 few 11 00 18s 10 50-11 00 lse crowns few 13 00 ME ctn bchd 14s 9-9 50

BRUSSEL SPROUTS NO SUPPLIES

CABBAGE ABOUT STEADY 1-3/4 buctn & crt med green unless otherwise stated NJ 4.00-5.00 one label 6.00 Red 7.00 PA 4.00-5.00 NY 5.50 50-lb sks lge 6-6.50 CANADA 5 00 Savoy & Red type 7.00.

CARROTS LOWER 48-1 lb film bags in film sacks CA med-lge 7.00-9.00 mos 8-8.50 few 10.00 10-5 lb film bagzs in film sacks CA med-lge 11.00 50-lb sacks loose jumbo CA 7.00-8.50 some 6.50 MEXICO 7.00 ctn bchd 24s CA 10.50 miniature type CA ctn bchd 24s 11.50-12.00 OH ctn 20-12 oz film bags 7.00.

CAULIFLOWER LOWER CA ctn film wrpd 9s 9.00 12s 9.00-10.00 mos 9.50-10.00 few 8.50 few 10.50- 11.00 fair cond 7.00.

CELERY ABOUT STEADY CA ctn 1-1/2 doz 10.00 few 11.00 2 doz 10.00-11 00 mos 10.00 fair cond 8.00 2-1/2 doz 10.00-11.00 mos 10.00 few 9.00 3 doz 10.00-12.00 mos 10.00-11.00 4 doz 10.00-12.00 MI ctn 2-1/2 doz 8.00.

CHINESE CABBAGE LOWER CA 50-lb ctn Nappa 12.00-13.00 mos 12.00-12.50 fair cond 8.00 ord cond 4.00 Bok Choy 11.00-12.00 WGA crt Nappa few 23.00 NJ celery crt few 12.00 Nappa few 10.00.

CORN YELLOW HIGHER, WHITE LOWER wirebound crt approx 4-1/2 doz NJ Yellow 9.00-10 00 fair qual 6 00 White 8.00-9.00 fair qual low as 7.00 Bi-Color fair qual 5.00.

CUCUMBERS LOWER 1-1/9 bucrts & ctns waxed medium unless otherwise stated NJ 10.00- 11.00 fair qual 6 00 sml 8.00 Pickles bubkt unwxd med 12.00-14.00 lge 8.00 VA 11.00-12.00 fair qual 6 00-7.00 few 8.00 MI fair qual 6.00-7.00 few 8.00 PA 11.00 fair qual 8.00-9.00.

DAIKON CA 40-lb crt few 14.00.

EGGPLANT LOWER NC 1-1/9 buctn med few 10.00-12.00 NJ 1-1/9 buctn med 10.00-12 00 mos 10.00 few 9 00 fair qual 7.00-8.00.

ENDIVE ABOUT STEADY NJ 1-1/9 bucrt few 5-5.50 OH 1-1/9 bucrt 5.00 BELGIUM 10-lb ctn Witloof type 20.00-22.00 few 23.00(CORRECTION FOR YESTERDAY'S REPORT:20-LB CTN SHOULD HAVE READ 10-LB CTN).

ESCAROLE ABOUT STEADY NJ 1-1/9 bucrt few 5-5.50 OH 1-1/9 bucrt 5.00.

GARLIC New Crop CA 30-lb ctn per lb Colossal 1.30 Super jbo 1.20 exjbo 1.15.

GREENS ABOUT STEADY crt & ctn approximately 1-1/2 bu bchd unless otherwise stated OH Kale 6.00 NJ Collards 5-5.50 mos 5.00 Kale 4.50-5.50 mos 5.00 Mustard, Turnip Tops & Rape 6.00 PA Collards, Mustard, Turnip Tops, Kale & Rape 5.00 CA ctn 24s Kale 7.50 Red Kale 11.50-13.00 occ 14.00 20-lb ctn Broccoli Rabe lse one label 25.00.

LEEKS ABOUT STEADY NJ crt bchd 12s 8.00 CA ctn bchd 12s 10 50-12.00 GUATEMALA ctn bchd 12s 9.00-10.00.

LETTUCE ICEBERG LOWER ctn 24s unless otherwise stated CA wide range in appear 9 00-11.00 mos 9 00-10 00 few 11 50 some 8 50 few 8 00 film wrpd 11.00-11 50 mos 11.00 few 12.00 NY 4.00 CANADA 18s 4.00-5.00 fair cond low as 3 00 ROMAINE ABOUT STEADY CA 24s ctn 9.00-11.00 best mos 11 00 few 8.50 crt 12.00-14 00 mos 12 00- 13 00 NJ ctn 24s 6.00 BIG BOSTON CA ctn 24s 7.00-8.00 occ 8 50 few 6.00 NJ Eastern Boston crt 24s 5.00 BIBB SUPPLIES INSUFFICIENT TO QUOTE LEAF CA ctn 24s 9 00-10 00 occ 10 50 few 8-8 50 Red 9 00-10 00 occ 10 50 few 8-8 50 OH crt 24s 7 00 Red 7 00

MUSHROOMS STEADY PA 4-qt bkt med-lge 5-5 50 sml-med 4-4 50 10-lb ctn med 9-9 75 mos 9 00 lge 11.00-11 50 mos 11 00 packages 10-12 oz 9-9 50 3-lb ctn Shiitake 15.00 fair qual 7.00.

OKRA SUPPLIES INSUFFICIENT TO QUOTE

ONIONS-GREEN ABOUT STEADY ctn bchd 48s NJ 9-9.50 CA 10.00-11.00 OH 9 00-10.00 occ 8.00 MEXICO 7 00-9.00 few 9.50 fair cond 5.00-6.00.

PARSLEY ABOUT STEADY bchd 5 doz Curly unless otherwise stated OH crt 8.00-9.00 Plain 10.00 NJ bubkt 9.00-10.00 occ 11.00 Plain 9.00-10.00 occ 11.00 CA ctn 9.00-10.50 occ 11.00 few 8.00.

PEAS-GREEN SUPPLIES LIGHT CA bucrt few 15.00.

PEAS-SOUTHERN SUPPLIES INSUFFICIENT TO QUOTE.

PEAS-SUGAR ABOUT STEADY 10-lb ctn per lb CA .90-1.00 fair cond .70-.80 GUATEMALA 1.20.

PEPPERS ABOUT STEADY 1-1/9 bucrts & ctns Calif Wonder type Green unless otherwise stated NJ exlge few 16.00 occ high as 18.00 lge few 14.00-15.00 fair qual few 10.00- 12.00 med 10.00-12.00 fair qual low as 9.00 Mixed Red lge 6 00-8.00 Cuba- nelle med-lge 8.00 Longhot 12.00 NC exlge 14.00 poor cond 2.00-3.00 lge 12.00 Red lge 14.00-16.00 Cubanelle med 10.00 Longhot 8.00-10.00 mos 8.00 VA Mixed Red Irregular sizes 9.00-10.00 CA lge 15.00.

RADISHES LOWER ctn Red 30-6 oz film bags unless otherwise stated OH 3.00-4.50 mos 3.00- 4.00 14-1 lb film bags 4.00 bchd 24s 6.00.

RHUBARB WA 20-lb ctn ExFcy via air 13.00.

RUTABAGAS STEADY CANADA 50-lb ctn CD#1 Waxed med 18.00.

SPINACH NJ LOWER, CA ABOUT STEADY NC bubkt Savoy type 10.00 fair qual 7.00-8.00 CA ctn bchd 24s Flat type 13.00-14.00 mos 13.50.

SQUASH ABOUT STEADY NJ 1/2 buctn Zucchini sml-med 3.00-5.00 mos 4.00 few 6.00 med 2.00-4.00 Yellow Straightneck sml-med 3.00-5.00 mos 4.00-5.00 med 2.00-4.00 1-1/9 buctn Zucchini & Yellow Straightneck med-lge 3.00 1-1/9 bucrt Spaghetti type few 10.00 MI 1/2 buctn Zucchini sml-med 4.00 med 3.00-4.00.

SWEET POTATOES NC 40-lb ctn Jewel type cured US#1 12.00 fair qual & cond 4.50.

TOMATOES LOWER 25-lb ctn Pink to Light Red 85% or better US#1 qual unless otherwise stated NJ lge 7.00-10.00 mos 7.00-8.00 few 6.00 fair cond 5.00 ord qual or cond 3.00 med 4.00-6.00 mos 4.00-5.00 sml 3.00 MD Vineripe 5x6s 8.00-9.00 VA 5x6s few 7.00-9.00 fair cond 5.00-6.00 ord cond 3.00 6x6s few 6.50-8.00 fair qual 6x6s 5.00-6.00 SC 5x6s 8.00 6x6s 7.00 FL vineripe 5x6s fair cond 7.00-8.00 NC 5x6s 8.00 6x6s 7.00 6x7s 6.00 AL fair qual & cond 5x6s 5.00 6x6s 4.00 6x7s 3.00 REPACKED LOCALLY MD 5x6s 11.00 6x6s & 6x7s 10.00 PLUM TYPE NO SALES REPORTED CHERRY TYPE flats 12-1 pint trays NJ NO SALES REPORTED.

EVERGREEN TRACTOR CO., INC.

ANNOUNCING THE AVAILABILITY OF USED PARTS FOR THE FOLLOWING MACHINES:

- 7000 Planters
- 2500 Plows
- F350 Hydraulic Reset Plows
- Cultivator Parts
- Grain Drills
- Trip Plows
- Disc Harrows
- Cultipackers and Roller Harrows (John Deere and Brillion)
- 35 and 3800 Harvesters
- Grain Platform
- Combine Corn Head

This is a partial listing. Please call for availability even if your machine is not listed.

TRACTORS:

Bobcat 643 diesel skid steer loader (nice) $8,750
JD 4055 MFWD w/15 Speed, PS, SG, Almost New
Pettibone Super 6, High Lift 33' Crab Steer.. SOLD $8,950
JD 2040 Diesel $6,950
NH L325 Skid Loader, 411 Hrs.,nice 6,850
JD 2640, R&P, Dual Remote $10,500
JD 2640 With Hi-Lo, Loader $13,500
Bobcat #722 Steer Skid Loader
IH #244 4 Wheel Drive w/AG Tech Loader, Power Steering, Like New, Less Than 100 Hrs.
JD 4040 Power Shift, Sound Guard, 2300 Hrs., Sharp $26,600
JD 4440 Quad Range, Sound Guard, Sharp $27,500
JD 4240 PS, Sound Guard $27,500
Case 1816 Skid Steer Loader $2,450
IH 300 w/Plow $1,950
Oliver 70 ..... $850
IH 544 Hydro w/2000 Loader $6,950

COMBINES & PICKERS:

6620 Side Hill, turbo hydro, heater & air, monitor, spreader.
NI 818 combine, sharp
JD #343 3 Row 30" Corn Head $3,650
NH 890 2 Row Narrow Snapper Head SOLD $1,200
(2) JD 443 Corn Heads ..... ea. $4,650
JD 4400 Diesel Rotary Screen Combine, Auto Header Heights, Air, Monitor, 23.1x26, and VS Feeder House
JD 6600 Diesel Side Hill Hydro Combine, Auto Header Heights, 28L Tires, Nice $21,750
JD #444 Corn Head $3,650
JD 653 6 Row 30" Bean Head $4,450
JD 6600 LL Hydro Combine Chopper, Nice $18,500
JD 300 Corn Picker w/3 Row 30" Head $6,950

HAY & FORAGE EQUIPMENT:

JD 1 Row, Row Crop Attachment, Nice $550
JD 5½ ' Pickup Attachment
JD 2 Row 30" Row Crop Attachment
Ford 3 Pt. Flail Mower $950
MC 7' Rotary Scythe $1,450
JD 24T Baler w/Ejector $1,450
NH 1010 Bale Wagon $4,350
JD 15A Chopper $1,350
JD 27 6 Row Stalk Shredder $2,950
NH 707 3 Pt. Harvester w/Both Heads, Nice $1,075
NH 268 Baler w/Ejector
JD 1209 Mower Conditioner $3,650
JD 24T Baler w/#30 Ejector $2,850
JD 350 7' Sickle Mower, Sharp... SOLD $1,275
NH #499 12' Hydraulic Haybine $7,350
JD 336 Baler w/#30 Ejector $5,850

PLANTERS & GRAIN DRILLS:

JD 8300 21x7 DD Drill $4,200
JD 8350 23x7 Drill w/Grass And Gang Press Attach., Nice $5,800
JD 7000 No-Till Planter, Liquid Yetter, Counters, Monitor, Nice $8,750
JD 7200 4 Row Planter, Sharp $9,500
(2) ea. JD 8000 18x7 Drills w/Tandem Hitch, DD w/Grass ..... Both For $7,950
JD 24B 2 Row Planter Unit $750
JD Model B 17x7 Plain Grain Drill, Sgl. Disc w/Grass, Nice $1,750
JD 8300 18x7 Drill w/Grass $3,950

ROW CROP CULTIVATORS & ROTARY HOES

JD 4 Row Front Mount Cultivator For 3020 ..... $1,550
JD RM 4 Row Cultivator $1,275
JD RM 6 Row Cultivator $1,650
JD RM 4 Row Narrow Cultivator $1,275
JD 20' Rotary Hoe, Like New $2,350
IH 4 Row 3 Pt. Cultivator $350

Coming In...

JD 300 Corn Picker w/2 Row Wide Head
JD 12' Chisel w/Walking Tandems
JD 38 Harvester w/1000 PTO
Grove Forage Wagon w/Roof

PLOWS-MOLDBOARD AND CHISEL:

JD 7B 2500 Plow $3,950
JD F350 5-16" Hyd. Reset Plow $2,350
JD 1450 6-16" Semi-Mtd. Plow $2,250
Brillion 9 Tooth V Ripper $2,650
JD 4-16" F325 Auto Reset Plow $1,250
JD 2500 7x18" On-Land Plow $5,400
JD 1B Roll-Over Plow $1,250
IH 7 Tooth 3 Pt. Chisel $1,275
IH 9 Tooth Pull Type Chisel $1,850
JD 1450 4x16 Semi-Mtd. Plow $2,250
JD 2700 6B Auto Reset On-Land Plow $7,450
JD 10 Tooth Pull Type Chisel $1,850
JD 2500 4x18" Auto Reset Plow $3,950
JD 2700 4x18" Auto Reset Plow $5,850
JD 2600 5x18" Auto Reset Plow $6,450
JD 7 Tooth Chisel Plow w/3 Pt. $950
JD 3200 6x18" Pull Type Auto Reset Plow $3,950
JD 1600 17 Tooth Hydraulic Fold Chisel w/Walking Tandem $4,350
JD 2500 5x18" Auto Reset Plow $3,950

DISCS AND FIELD CULTIVATORS

JD 12' TWA Plowing Disc $3,250
Kewanee 12' Rock Flex Disc $2,450
Kewanee 800 Rock Flex Plowing Disc 12' $2,950
Brady 18' Folding Field Cultivator $2,150
JD KBA 32 Wheel Carrier Disc $650
IH #45 18' Vibra Shank w/Harrow $950
JD 12' Field Cultivator w/Harrow $1,450
JD 210 14' Black Gang Disc $3,850
JD #210 15' Black Gang Disc $2,450
IH 9' Whl. Carrier Disc Harrow $850
JD 310 Plowing Disc w/Mid-West Buster Bar $4,500

CULTIPACKERS

Brillion 10' w/Big Shaft $950
Brillion 3' Section 28' Packer $2,450
Brillion 12' Packer, Big Shaft $1,150
JD 10' Packer $1,050
(1) Pair Each Brillion 12' Packers w/Transport ..... each $1,250
Brillion 12' w/Big Shaft $1,250
Brillion 14' Transport Packer $1,850
Brillion 12' Packer w/Transport $1,850
1 Set Brillion 4' Packer Pups $650
1 Set Brillion 4' Packer Pups (Sprocket SOLD $450
Pittsburgh 11½ ' Cultipacker $850

MISCELLANEOUS:

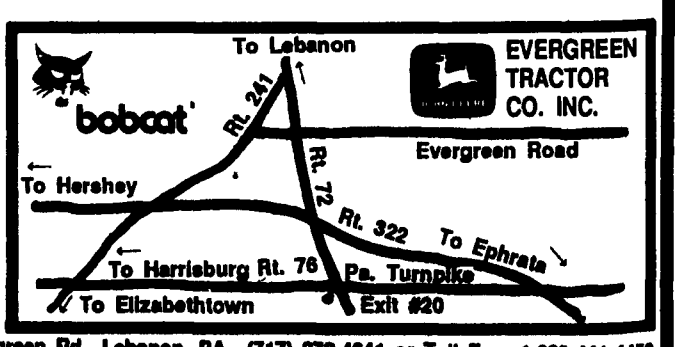
Bobcat 909 backhoe $5,750
Bobcat 907 backhoe $4,750
NH 352 Grinder-Mixer $2,450
JD 37 Loader, All Hydraulics For Utility $1,850
Donahure Implement Trailer $1,850
MGS 16' Gooseneck Beaver Tail Equip. Trailer, 16,000 GVW $3,250
JD 45 Loader for 2 Cylinder Tractor $750
Transcraft 42' Drop Deck Trailer, Air Ride, Nice $8,500
Ag Teck Pre-Seed $3,250
JD 145 Loader For Utility $2,450

ROLLER HARROWS AND CULTIMULCHERS

JD F950 15' Roller Harrow, Nice $3,650
IH #315 12' Roller Harrow $2,850
Brillion 15' Cultimulcher $3,250
Brillion 15' Roller Harrow $3,850
Brillion 15' New Style Stretch Frame Roller Harrow, Nice $3,950
Brillion 14' Roller Harrow $2,850
Brillion 10' Cultimulcher $2,650

GRAIN DRYERS:

New Farm Fans AB6 Auto-Batch Dryer. MUST MOVE. CALL FOR PRICE.... (Dealer Inquiries Welcome)



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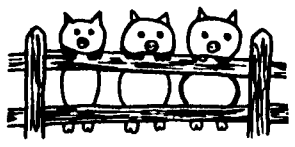

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Shippensburg, PA
Average Prices Of #1 Produce
July 19, 20, 21, 23, 24 and 25. Open 11 a.m. Mon. through Sat.
Report Supplied by Auction

APRICOTS: 10.00-11.50 ½ BU.

APPLES: TRANSPARENT, EARLY RED, RAMBO AND LODI 3.00-6.50 ½ BU.

LIMA BEANS: 7.50-13.00 ½ BU.

GREEN BEANS: 8.50-16.50 ½ BU.

YELLOW BEANS: 6.00-15.00 ½ BU.

BLUEBERRIES: 12.00-16.50 12 PT. FLAT.

CANTALOPES: LARGE 1.00-1.65 EACH, SMALL TO MEDIUM .50-1.10 EACH.

CABBAGE: 2.00-3.50 50 LBS.

CUCUMBERS: SUPER SELECT 5.00-8.75 ½ BU.; STANDARD 4.00-6.00 ½ BU.

EGGPLANT: WHITE AND PURPLE 4.00-8.50 ½ BU.

PEPPERS: LARGE 8.00-18.00 1 1/9 BU.; MEDIUM 6.00-14.00 1 1/9 BU.

PEACHES: YELLOW 6.00-10.50 ½ BU. WHITE 8.50-12 75 ½ BU.

PICKLES: SMALL 10.00-15.50 ½ BU.; MEDIUM AND LARGE 4.00-8.00 ½ BU.

POTATOES: RED AND WHITE 4.00-8.00 ½ BU., 1.35-1.75 10 LBS. .75-1.25 5 LBS.

NECTARINES: LARGE, WHITE AND YELLOW 14.00-25.50 ½ BU.; SMALL WHITE AND YELLOW 8.00-14.00 ½ BU.

RED BEETS: 3.50-9.50 15 CT. BU.

SWEET CORN: WHITE .75-2.15 DOZ.; YELLOW .50-1.50 DOZ.

PATTY PAN, YELLOW NECK AND ACORN AND SPAGHETTI SQUASH: 3.00-5.50 ½ BU.

TOMATOES: LARGE 10.00-19.00 25 LBS.; SMALL AND MEDIUMS 8.00-14.00 25 LBS.

WATERMELONS: 15-25 LBS. 1.75-3.00 EACH; SUGAR BABIES AND YELLOW BABIES .75-1.35 EACH

ZUCCHINI: GREEN AND YELLOW, SMALL AND MEDIUM 4 00-8 50 ½ BU.; LARGE 2 00-4 00 ½ BU

NEXT WEEK'S SALE DAYS ARE EVERYDAY BUT SUNDAY.

Southern Maryland Regional Farmers Market Wholesale Produce Auction

Cheltenham, Md.
Sale Days: Fri., Mon., and Wed., 11:30 a.m.
Produce Hotline:
1-301-372-1066
Report Supplied by Auction
July 20, 23 & 25

GREEN BEANS: 10.50-15.00 BU.

CABBAGE: WHITE 2.50-4.50 ¾ BU.

CUCUMBERS: SMALL 2.00-11.00; MEDIUM 2 00-11.00; LARGE 1 25-9.00, XLARGE 3.00-8.00, ALL 1 1/9 BU.

EGGPLANT: 4.00-11.00 1 1/9 BU.

KALE: 2.50-3.50 15 LB. BOX.

OKRA: 15.00-28.00 ½ BU.

PEPPERS: GREEN AS FOLLOWS, SMALL 4.00-10.00, MEDIUM 5.50-11.00, LARGE 6 00-13.50, EXLGE. 9.00-9.50, ALL 1 1/9 BU.; RED LARGE 15.00 1 1/9 BU.; CHERRY 8.50 ½ BU.; HOT BANANA 2.00-11.50 ½ BU.; HOT CAYENNE 8.00-14.50 ½ BU.; HOT HUNG. WAX 7.00-8.50 ½ BU.; JALAPENO 4.00-8.75 ½ BU.; SWEET BANANA 8.50-11.50 ½ BU.

PICKLES: SMALL 15.50-16.00 ½ BU.; LARGE 7.00-8.00 ½ BU.

POTATOES: RED, 5.00-8.00 BU., WHITE 3.50 ½ ; 3.00-8.00 BU.

RED BEETS: 8.00 1 1/9 BU. TOPPED.

SQUASH: PATTYPAN 2.00-6.00 ½ BU., YELLOW 1.00-6.50 ½ BU., ZUCCHINI 1.50-6.00 ½ BU.

SWEET CORN: BULK .75-2.50 DOZ., 3.00-10.50 45 DOZ. BOX.

TOMATOES: SMALL 1.00-7.00 25 LBS.; MEDIUM 2.00-11.00 25 LBS.; LARGE 3.00-13.00 25 LBS.; XLGE. 8.50-13.50 25 LBS.; MEDIUM 15.00-21.00 BU.; LARGE 3.75-25.00 BU.; CHERRY 6.00-7.00 25 PT. FLAT; ITAL. 10.00 25 LBS.

APPLES: 2.75-7.00 ½ BU. MEDIUM.

CANTALOPES: BULK, MD. .75-.85 EACH; LGE. .60-1.30 EACH, MIXED SIZES .65-1 40; 8 CT BOX; 6.50-9.00 8 CT. BOX; 5.00-9.00 10 CT. BOX; 3.00-11.00 12 CT. BOX.

PEACHES: SMALL 10.00 ½ BU.; MEDIUM 10.00-15.00 ½ BU.; LARGE 10.00-13.50 ½ BU.

WATERMELONS: BULK SMALL 2.25-2.50; MEDIUM 2.00-3.50; LARGE 1.00-4.00, ALL PER MELON EACH.

GERANIUMS: 4" POT 2 00-2.25 6 FLAT.

CUT FLOWERS: 2.00-6.25 BUNCH.

HANGING BASKETS: 10", FERNS 5.50-8.00.

Kutztown Produce Auction

Fleetwood, PA
10 a.m. July 23-26
Report Supplied by Auction

APPLES: 3.00-6.00 ½ BU.

BLACKBERRIES: .75 ½ PT.

BLUEBERRIES: .95 PINT.

BEANS: 3 50-10.00 ½ BU.

RED BEETS: .20-.35 BUNCH.

CABBAGE: .16-.30 HEAD.

CANTALOPES: LOCAL .30-1.28 EACH.

CUCUMBERS: 2.00-8.00 ½ BU.

EGGPLANT: 2.50-5.00 ½ BU

EGGS .40-.70 DOZ.

LIMA BEANS: .90-1 20 QT , 10 00 ½ BU

MUSHROOMS· 8.00-10 00 25 LBS

NECTARINES: 8 00-18 50 25 LBS

TOMATOES CHERRY 7.50; LOCAL 10.00-22.00 25 LB. BOX; SOUTH CAROLINA 15 00-22.00 25 LBS

ONIONS: 5.00-9.00 BAG.

PEACHES: 3.00-8.00 ½ BU.

PEPPERS: 5.75-7.50 ½ BU.

PICKLES: 2.00-3.25 ½ BU

POTATOES: NEW 3.75-5 00 50 LBS

RED RASPBERRIES: .90-1.75 ½ PT.

SQUASH: YELLOW .75-2.50 ½ BU.; WINTER .50-1.00 ½ BU.

SWEET CORN: .40-2.00 DOZ.

WATERMELONS: 2.50-2.65 EACH.

ZUCCHINI: 2.00-5.50 ½ BU.

NEXT WEEK AUCTION DAYS ARE MONDAY THROUGH SATURDAY, MON. TO FRI. 10 A.M., SAT. 9 A.M. HAY, STRAW AND GRAIN SALE EVERY THURS., 9 A.M.

Laurel DE Fruit & Vegetable

July 24, 1990

BEANS-LIMA (9) BUSHELS 12.50-19.00 CORN (286) DOZEN PER DOZEN WHITE .80- 1.30 CUCUMBERS (23) BASKETS 2.50-11.00 EGGPLANTS (2) CARTONS 8.00 PEPPERS (2) BUSHEL GREEN 9.50 SQUASH (40) BASKETS YELLOW STRAIGHTNECK 2.50- 3.00 ZUCCHINI 5.00 TOMATOES (425) 25-LB CARTONS PINK 3.00-11.50 RED 2.00-10.50

CANTALOUPS (26,527) PER MELON SUPERSTAR .15- .85 GOLD STAR .35 HONEYDEWS (301) EACH .70- .85 MISC MELONS CRENSHAWS (73) EACH .80 WATERMELONS (7,412) PER MELON CRIMSON SWEET 12-14 LB 1.00- 1.30 15-19 LB 1.30- 1.80 20-24 LB 2.00- 2.55 25-29 LB 2.50- 3.00 30-34 LB 3 40 SUGAR BABY (468) EACH 1.20- 1.80

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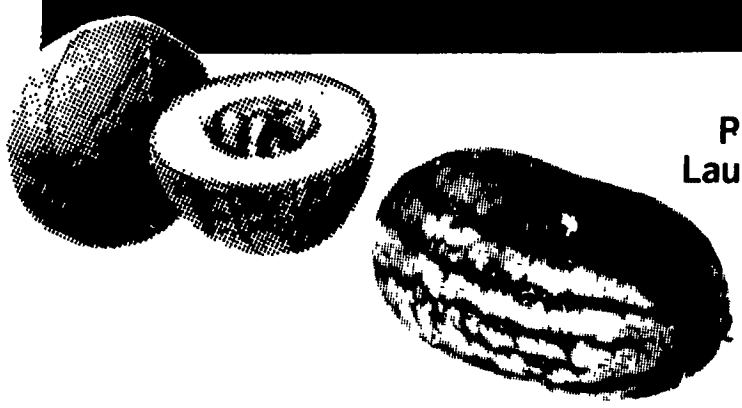

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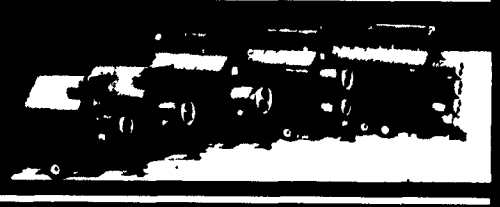

Give your local AIRSTREAM DRYER Dealer the opportunity to quote your next dryer. If they cannot save you money on your next dryer purchase, you will receive $100.00 in cash.

Contact your local Airstream Dryer Dealer for all the details.

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AIRSTREAM Division of GSI
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Contact Mike Shearer At:

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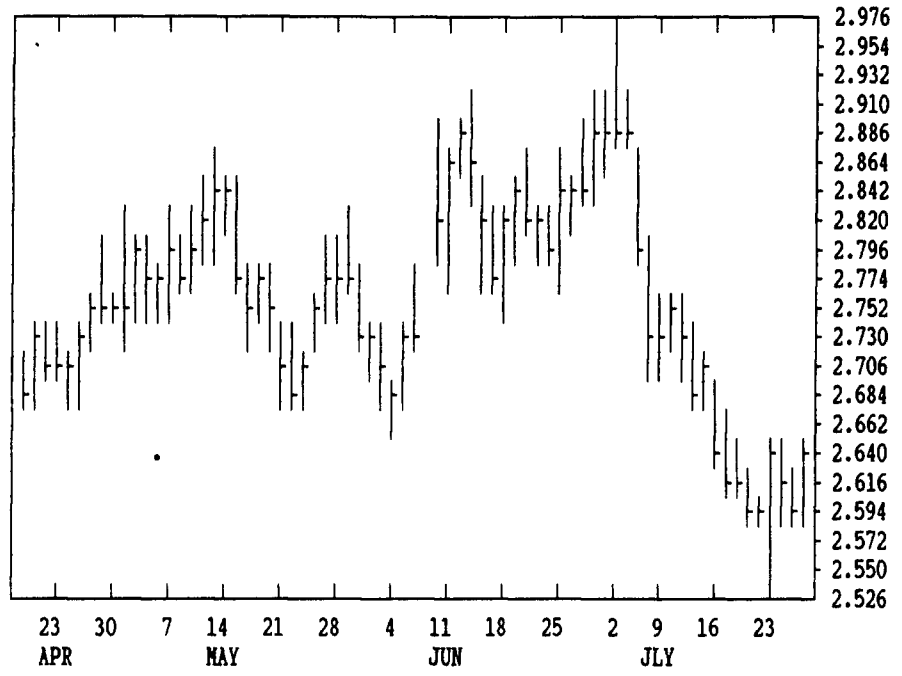
(717) 393-5807 Rt 30 West At Centerville Exit

GRAIN, CATTLE AND HOG FUTURES MARKETS

From DTN farmer satellite daily update. Service phone: (717) 691-7609.

(Closing bids: Thursday, July 26)



DTN FUTURES 10 07/25/90 TECHNICAL COMMENTS

	PAST WEEK'S (ENDING 07/20)			JUN'S (ENDING 6/29)		CURRENT	
	HIGH	LOW	CLOSE	HIGH	LOW	SUPPORT	RESISTANCE
SEP WHT	3.15	2.99 1/2	3.00	3.43 3/4	3.30 1/2	2.96 1/2	3.20
DEC WHT	3.28 3/4	3.16 1/4	3.16 1/2	3.57	3.45	3.12 1/2	3.33
KC SEP	3.06	2.96 3/4	2.97	3.40 1/2	3.26 1/2	2.92	3.17
KC DEC	3.21	3.12	3.12	3.54 1/2	3.42 1/2	3.06	3.20
SEP CORN	2.69 1/2	2.59	2.59 1/4	2.91	2.66	2.55	2.68
DEC CORN	2.65	2.54	2.54 1/2	2.89	2.62	2.49 3/4	2.70
JLY91 CN	2.79	2.68 3/4	2.68 3/4	3.02	2.74 1/2	2.65 3/4	2.92
AUG BNS	6.08	5.90	5.91	6.31	5.88	5.79 3/4	6.15
NOV BNS	6.27	6.01	6.02 1/4	6.51	5.99 1/2	5.91	6.30
JLY91 BN	6.60	6.37	6.37	6.89	6.40	6.29	6.67 1/2
AUG MEAL	177.70	171.50	171.90	182.00	172.50	169.50	178.00
AUG OIL	23.88	23.26	23.28	25.15	22.83	22.80	24.05
AUG CTTL	76.45	75.32	76.42	74.92	72.85	75.00	.
OCT CTTL	77.55	76.70	77.50	76.85	74.75	77.00	.
AUG FDRS	87.80	86.90	87.75	85.97	83.90	86.00	.
AUG HOGS	61.25	58.60	59.57	62.40	56.15	56.90	61.50
OCT HOGS	54.95	51.50	52.65	55.10	50.27	51.30	55.00
AUG BLLS	50.10	42.35	44.35	68.70	55.00	40.00	48.00

CORN

	HIGH	LOW	LAST	CHG
SEP	2636	2592	2634*	+26
DEC	2590	2544	2586*	+26
MAR	2656	2620	2656*	+22
MAY	2710	2674	2710*	+16
JLY	2734	2710	2732*	+10
SEP	2662	2650	2654*	+2
DEC	2616	2604	2610*	+4

OATS

	HIGH	LOW	LAST	CHG
SEP	1330	1292	1330*	+40
DEC	1446	1410	1442*	+32
MAR	1552	1520	1552*	+34

SOYBEANS

	HIGH	LOW	LAST	CHG
AUG	5940	5834	5924*	+86
SEP	5994	5884	5982*	+100
NOV	6100	5982	6092*	+100
JAN	6212	6100	6204*	+110
MAR	6320	6210	6320*	+114
MAY	6400	6274	6394*	+124
JLY	6460	6334	6454*	+114
AUG	6350	6350	6350*	+70

LIVE CATTLE

	HIGH	LOW	LAST	CHG
AUG	7772	7737	7765*	-2
OCT	7850	7795	7847*	+15
DEC	7740	7700	7737*	+32
FEB	7695	7650	7677*	+22
APR	7725	7685	7710*	+20
JUN	7465	7425	7455*	+25
AUG	7320	7302	7302*	+20
OCT				

SWISS FRANC

	HIGH	LOW	LAST	CHG
SEP	7280	7220	7252*	+13
DEC	7273	7210	7238*	+13
MAR	7255	7210	7232*	+13

BRITISH POUND

	HIGH	LOW	LAST	CHG
SEP	17986	17926	17970*	+62
DEC	17700	17640	17686*	+60
MAR	17440	17430	17440*	+60

JAPANESE YEN

	HIGH	LOW	LAST	CHG
SEP	6663	6629	6647*	-26
DEC	6666	6635	6651*	-26
MAR	6670	6647	6654*	-26

CHICAGO WHEAT

	HIGH	LOW	LAST	CHG
SEP	3024	2992	3016*	+2
DEC	3186	3150	3182*	+2
MAR	3266	3236	3264*	+6
MAY	3254	3224	3250*	+14
JLY	3220	3210	3214*	+10

K.C. SORGHUM

	HIGH	LOW	LAST	CHG
SEP				
DEC	2340	2284	2340*	+24
MAR				
MAY				
JLY				

SOYBEAN MEAL

	HIGH	LOW	LAST	CHG
AUG	1719	1689	1711*	+22
SEP	1736	1704	1729*	+26
OCT	1751	1715	1741*	+28
DEC	1783	1742	1775*	+35
JAN	1791	1760	1787*	+35
MAR	1815	1780	1815*	+40
MAY	1820	1790	1820*	+30
JLY	1830	1810	1830*	+8

FEEDER CATTLE

	HIGH	LOW	LAST	CHG
AUG	8882	8840	8862*	-15
SEP	8735	8695	8732*	+15
OCT	8645	8620	8642*	+12
NOV	8660	8630	8660*	+28
JAN	8627	8575	8622*	+35
MAR	8475	8450	8465*	+25
APR	8400	8350	8400*	+50
MAY	8325	8280	8325*	+45

EURODOLLAR

	HIGH	LOW	LAST	CHG
SEP	9202	9198	9200*	0
DEC	9204	9200	9202*	+1
MAR	9203	9200	9201*	+1
JUN	9184	9181	9182*	0
SEP	9168	9164	9165*	0
DEC	9147	9143	9144*	-1

S&P 500 INDEX

	HIGH	LOW	LAST	CHG
SEP	36035	35580	35825*	-140
DEC	36460	36030	36265*	-140
MAR	36840	36395	36630*	-140
JUN	37240	36795	37010*	-140

K.C. WHEAT

	HIGH	LOW	LAST	CHG
SEP	2972	2952	2970*	-2
DEC	3130	3104	3124*	0
MAR	3222	3204	3222*	+2
MAY	3262	3244	3260*	+10
JLY				

MINN WHEAT

	HIGH	LOW	LAST	CHG
SEP	2992	2966	2990*	+2
DEC	3114	3086	3114*	+2
MAR	3226	3210	3226*	0
MAY	3300	3300	3300*	0
JLY	3062	3040	3040*	

SOYBEAN OIL

	HIGH	LOW	LAST	CHG
AUG	2387	2350	2379*	+29
SEP	2380	2356	2379*	+23
OCT	2395	2360	2392*	+36
DEC	2395	2358	2387*	+29
JAN	2395	2370	2392*	+27
MAR	2395	2380	2395*	+23
MAY	2395	2380	2395*	+20
JLY	2400	2378	2395*	+25

LIVE HOGS

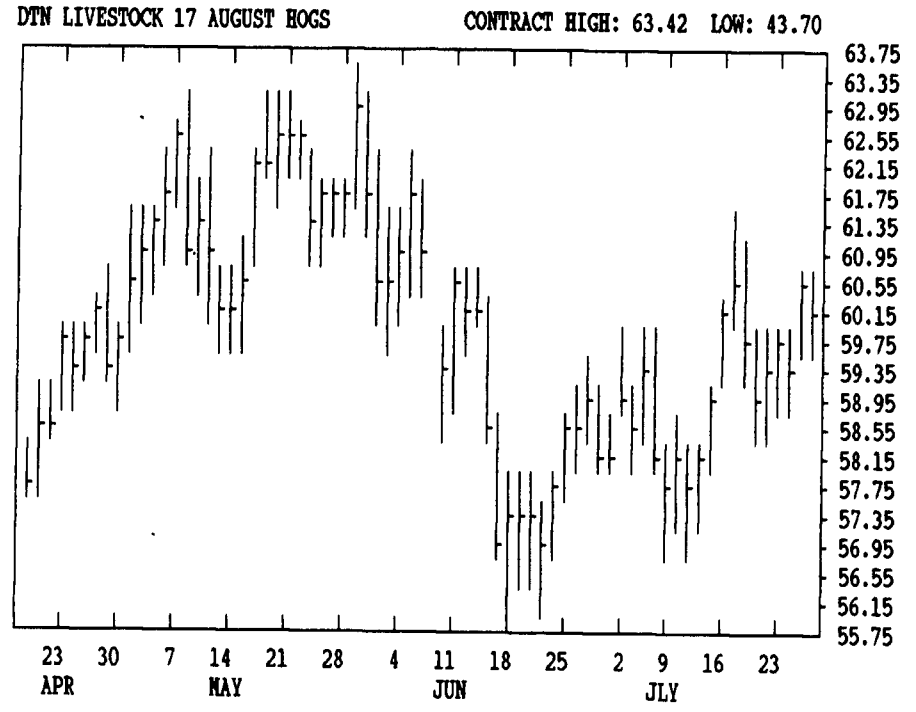
	HIGH	LOW	LAST	CHG
AUG	6050	5992	6012*	-55
OCT	5390	5305	5357*	-38
DEC	5215	5170	5182*	-45
FEB	4965	4905	4945*	-20
APR	4650	4610	4627*	+2
JUN	5020	5000	5005*	-15
JLY	5040	5015	5040*	+3
AUG	4875	4870	4875*	0

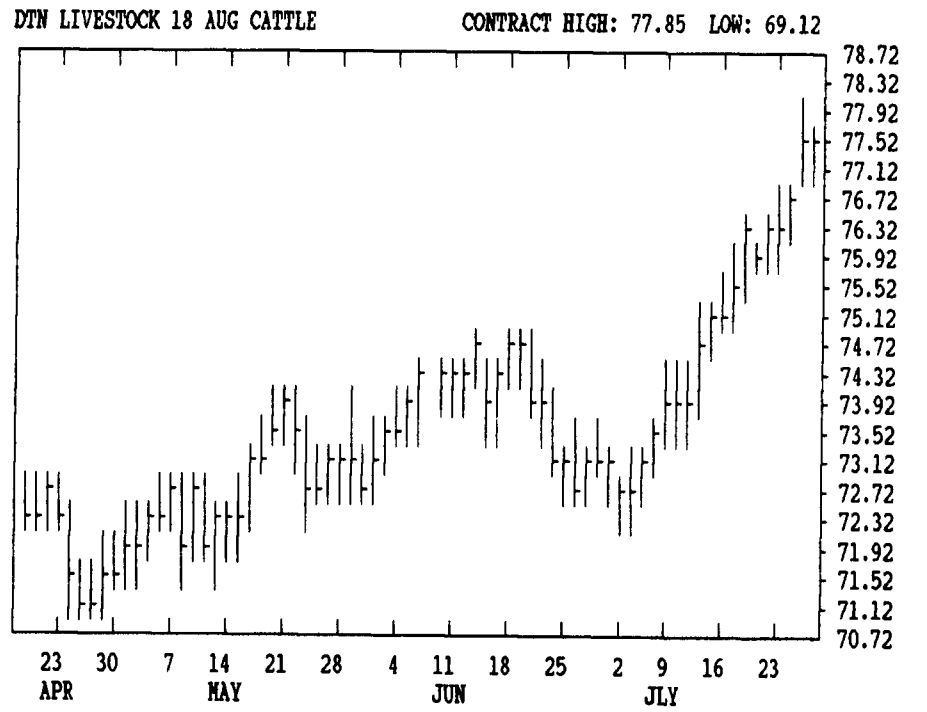
PORK BELLIES

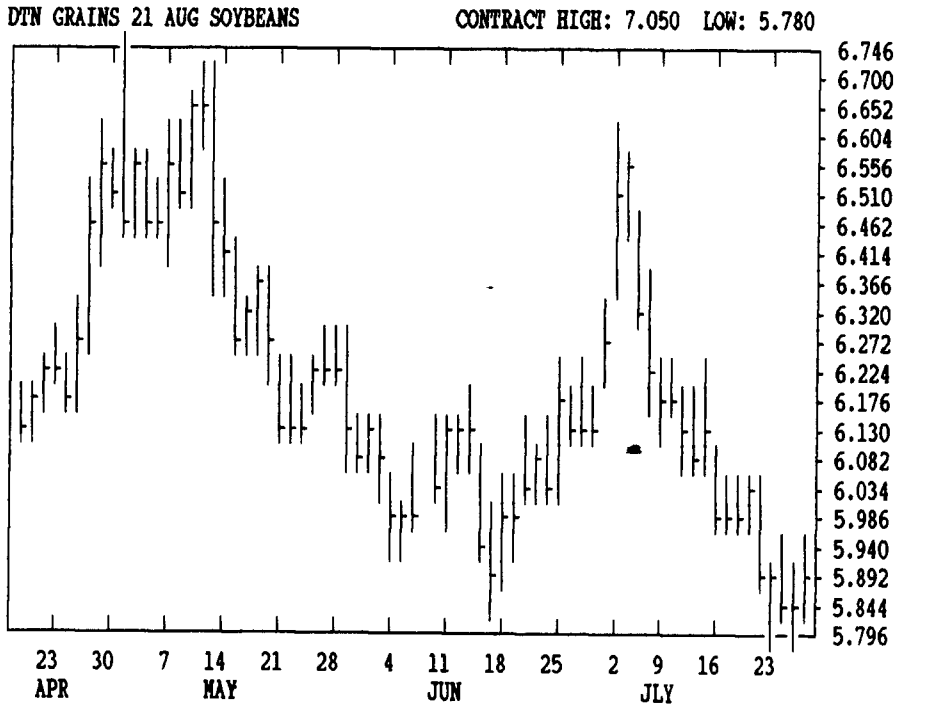
	HIGH	LOW	LAST	CHG
AUG	4912	4710	4895*	+183
FEB	5570	5375	5435*	+45
MAR	5520	5335	5412*	+2
MAY	5505	5365	5440*	-5
JLY	5470	5400	5400*	-15
AUG				

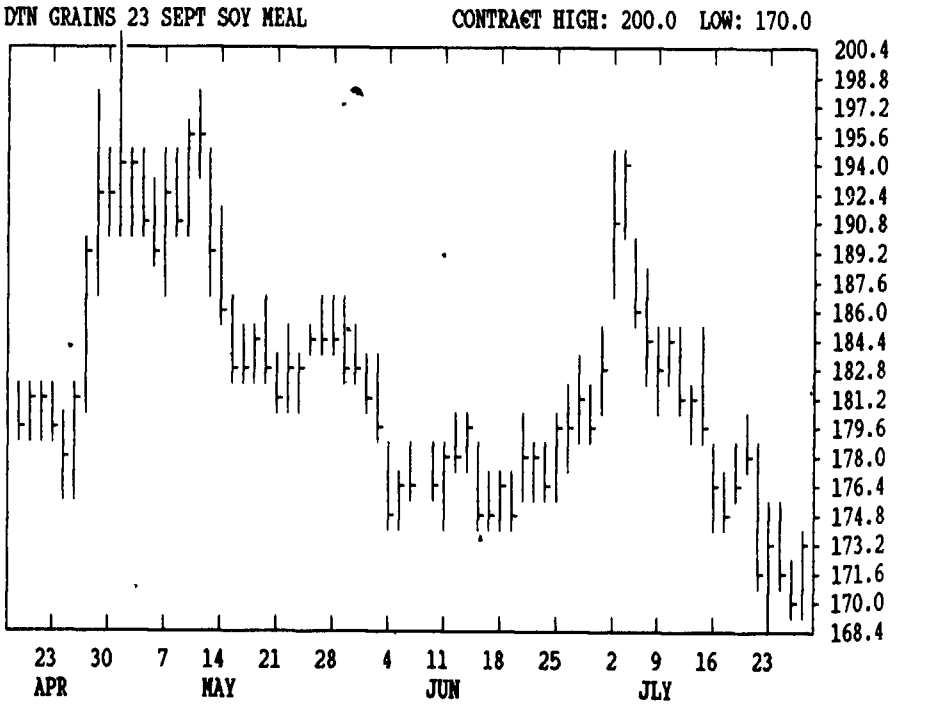
W. GERMAN MARK

	HIGH	LOW	LAST	CHG
SEP	6178	6141	6160*	+7
DEC	6175	6138	6155*	+7
MAR	6146	6139	6146*	+7
JUN	6138	6131	6138*	+7









Leola Produce Auction

Leola, PA
July 24, 1990
Report Supplied by Auction

APPLES: EARLY VARIETIES 4.50-6.50 ¼ BU
BLUEBERRIES: 11 00-15 00 12 PT FLAT
GREEN BEANS: 16 00-21 00 1 1/9 BU.
YELLOW WAX BEANS: 14 00-22.00 1 1/9 BU.
LIMA BEANS 20 00-30.00 1 1/9 BU.
CABBAGE: GREEN 08- 29 HEAD, 2 00-4 50 CRATE, RED .20- 35 HEAD, 3 00-6 00 CRATE
CUCUMBERS: 8.00-12 00 1 1/9 BU.
CANTALOPES: SMALL .50-.85 EACH; MEDIUM TO LARGE .90-1.50 EACH.
EGGPLANT: 10.00-14.00 1 1/9 BU.
EGGPLANT: 8.00-14.00 1 1/9 BU.
KOHLRABI: 3.50-6.00 BU.
PICKLES: 4.00-7.50 ½ BU.
POTATOES, NEW 4.50-8.00 50 LBS US#1; .75-1.25 10 LBS.
PEPPERS: SMALL GREEN 4.00-8 00 1 1/9 BU.; MEDIUMS 6 00-10.50 1 1/9 BU.; LARGE 8 00-12.50 1 1/9 BU.
PEACHES: 9 00-12.00 ½ BU.
RED BEETS: 2 50-4 50 15 CT. BUNCH; 4 00-8 00 LOOSE 1 1/9 BU
SWEET CORN· YELLOW 55-1 50 DOZ, WHITE 85-2 00 DOZ
TOMATOES SMALL TO MEDIUM 8.00-15 00 25 LBS.#1; LARGE TO EXTRA LARGE 12.00-20.00 25 LBS.; CHERRY 6.00-9.00 12 PT. FLAT.
WATERMELONS: YELLOW DOLLS 1.00-1.30 EACH.
WATERMELONS: YELLOW DOLLS .40-1.00 EACH; SEEDLESS 2 00-3.00 EACH
SQUASH: YELLOW 1.75-2.25 ½ BU.; PATTYPANS 3.00-8 00 ½ BU.
ZUCCHINI: GREEN 1 75-5.50 ½ BU.; YELLOW 1.50-5 00 ½ BU.
SALE DAYS NEXT WEEK ARE MONDAY THROUGH SATURDAY, STARTING TIME 9 A.M.

New Jersey Fruit

July 25, 1990

CLEAR 66-86.
SOUTH NEW JERSEY Sales fob shipping point basis. BLUEBERRIES Demand moderate at slightly lower prices Market slightly lower. Flats, 12-1 pint film-wrapped cups Bluecrop, few Elliot 10.00-10.50 mostly 10 00 few including previous commitments and fair quality lower. PEACHES (Reported Mon-Wed-Fri) Demand good. FIRST REPORT 38 lb. carton hydrocooled U.S. Extra One and some no grade mark Various yellow flesh varieties mostly Redhaven Wide range in quality, condition and price. 2-3/4 inch and up few 18 00-20.00 2 1/2-2 3/4 inch including 2 1/2 inch and up 18 00-20 00 few 22.00 occasional 24 00 few including fair quality 16 00-17 00 2 1/4-2 1/2 inch including 2 1/4 inch and up 16 00-18 00 few 20 00 occasional higher few lower 2 1/8-2 1/4 inch few 14.00 2 2-1/8 inch few 12.00

Peoria Cattle

Peoria, IL
July 26, 1990

TRADING MODERATE COMPARED WITH LAST WEEK, SLAUGHTER STEERS AND HEIFERS FULLY STEADY. AT THE AUCTION COWS 4 00 TO 5.00 HIGHER.
FEW SALES OF BULLS STEADY TO 2.00 HIGHER. NOT ENOUGH FEEDER CATTLE FOR A MARKET TEST.
SUPPLY MAINLY SELECT TO AVERAGE CHOICE SLAUGHTER STEERS AND HEIFERS WITH ABOUT 8% COWS. RECEIPTS THIS WEEK ABOUT 1000 AS COMPARED WITH 1212 A WEEK AGO AND 1147 A YEAR AGO
SLAUGHTER STEERS· CHOICE 2-4 1050-1350 LBS. 74.00-76.00
SELECT & CHOICE 2-3 1000-1300 LBS 70.50-74.00 SELECT 2-3 900-1200 LBS. 67.00-70.50
SLAUGHTER HEIFERS: CHOICE 2-4 950-1150 LBS. 73.00-75.00, LOAD 75.50 SELECT & CHOICE 2-3 900-1100 LBS. 69.50-73.00 SELECT 2-3 800-1050 LBS. 66.00-69.50
COWS: BREAKING UTILITY AND COMMERCIAL 2-4 50 00-55 00 CUTTER AND BONING UTILITY 1-2 53.50-56.00 FEW HIGH DRESSING 56.50-58 75 CANNER AND LOW CUTTER 1-2 44 00-49.00
BULLS FEW YG 1-2 1275-2160 LBS. 65 75-72 00

Valley Livestock

Athens, Pa.
Monday, July 23, 1990
Report supplied by auction

HOLSTEIN HEIFER CALVES TO 147.50.
VEAL CALVES TO 101 00
VEALER BULL CALVES TO 177 50
SLAUGHTER CALVES 80 00 AND DOWN.
GRASSERS & FEEDERS 50 00-75 00
LAMBS 50 00-62.00.
SHEEP 14 00-28 00
HOGS 200 TO 250 LBS 52 00-58 00
SOWS 40.00-44 00
BOARS TO 42.50
PIGS TO 38.00.
MEDIUM HEIFERS TO 55.00
STEERS TO 63.00.
FEEDER STEERS 54.00-82.00.
BULLS 52.00-69.25.
COWS GOOD 53.00-58 00, TOP 59.50
COWS MEDIUM 50.00-54 00
COWS POOR OR SMALL 48 00 AND DOWN.
CATTLE MARKET STRONG.
CALF MARKET STEADY
HORSES SMALL TO 355.00
PONIES NONE.
GOATS TO 72 00
CATTLE MARKET SOME HIGHER

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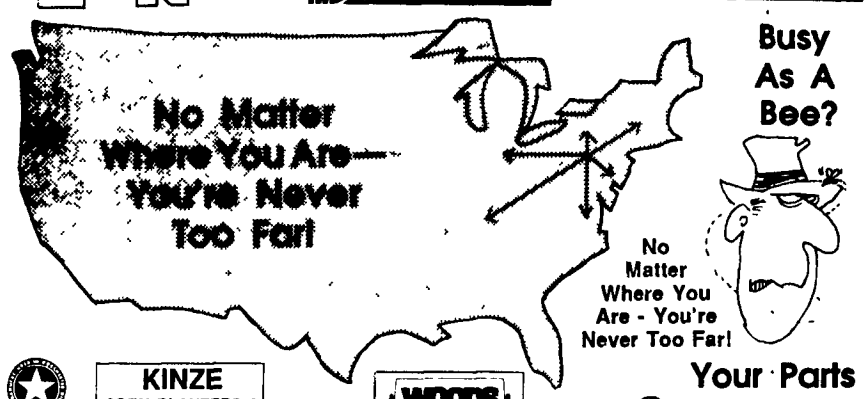

case IH, case, IH, David Brown, GEHL, Eager Beaver TRAILERS, SUNFLOWER, Kubota by Allmand, MEYER, KINZE CORN PLANTERS & GRAIN CARTS, WOODS Division of Hesston Corporation MOWERS & BLADES, BUSH HOG ROTARY CUTTERS Bat Wing Model & Others, ATHENS DISK HARROWS, COULTER CHISELS, CHISEL PLOWS, "BETTER-BILT", FLUSKY

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KIRKWOOD
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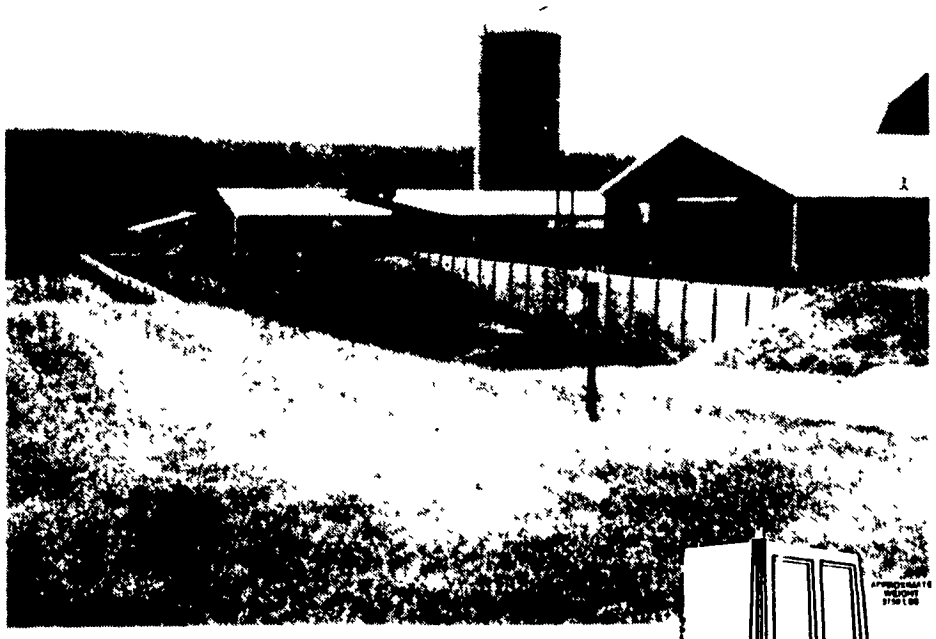

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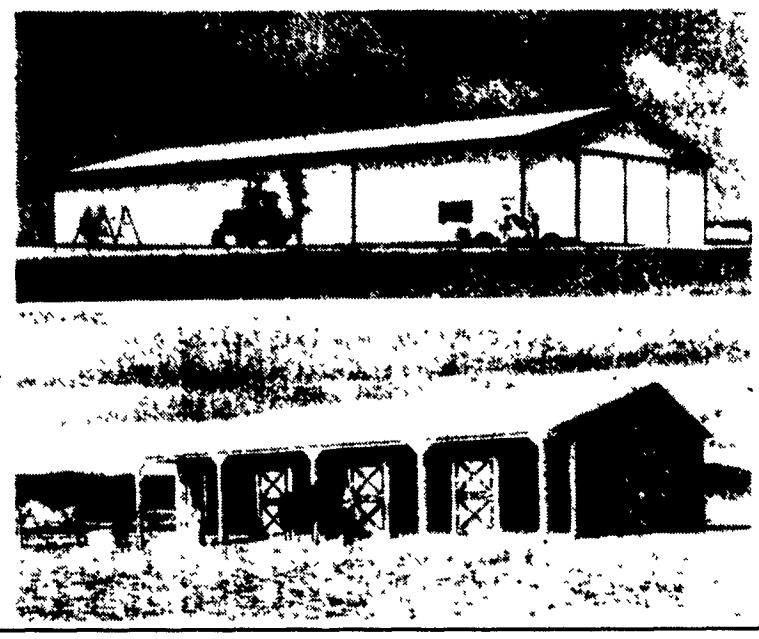

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Frederick Livestock Auction

Frederick, Md.
Monday, July 23, 1990
Report Supplied by Auction

SLAUGHTER COWS: 1 00 HIGHER! UTILITY 50 00-55 00; HIGH DRESSING TO 56 25, CANNERS 48 00-53 00, SHELLY 47 00 DOWN

BULLS 8 HEAD YG#1 1760 TO 67 25, YG#2 61 00-65.25; STANDARD TO 58 75

FED STEERS NONE

FED HEIFERS: NO SELECT OR CHOICE, COMMERCIAL 57.00-60 00

VEAL CALVES: LARGE RUN. CHOICE 200-300 LBS. 95 00-104 00, GOOD 80.00-95.00, CULLS 85-110 LBS. 70.00-79 00, 50-80 LBS. 65.00-70.00; WEAK AND ROUGH 64.00 DOWN.

FARM CALVES. 20.00 LOWER. #1 95-125 LBS. 135.00-152.00; #2 80-110 LBS. 90.00-130.00.

HOLSTEIN HEIFERS: 80-90 LBS. 80 00-130.00; 95-125 LBS. 140.00-170.00, BEEF X BULLS TO 130.00.

BUTCHER HOGS LIGHT RUN. #1 AND 2 1 LOT 230 LBS. 61 75; 215-260 LBS. 57 00-58 00.

SOWS: 400-650 LBS. 47 00-48 00.

BOARS. TO 45 00

STOCK CATTLE. STEERS, 25 HEAD. FEW 350 LBS. TO 92.50; 500 LBS. TO 80.00, HOLSTEIN X 900 LBS. TO 60 00

HEIFERS: 300-500 LBS. 65.00-70 00, FEW TO 82 00; 500-700 LBS 69.00-80 00, 1 AT 92 00, 700-900 LBS 65 00-70 00.

BULLS. FEW 500-700 LBS TO 67.50, 850 LBS. TO 65.00.

SHEEP: 15.00-26.00

LAMBS: 20 HEAD. CHOICE 85-115 LBS. 50.00-55.00; 1 LOT GOOD AND CHOICE 108 LBS. 49 75.

GOATS: SMALL TO 29 00.

PIGS AND SHOATS. STEADY PRICES. BY THE HEAD, 20-30 LBS. 17.00-32.00; 40-50 LBS. 29 00-46.00; 50-60 LBS. TO 54.00.

BY THE POUND: FEW 150-160 LBS. 50.00-51.50.

BOARS. 240-290 LBS 44 00-46 25; 170-200 LBS. TO 50.50.

Peoria Cattle

Peoria, IL
July 24, 1990

WEEKLY COW AND BULL. AUCTION-MONDAY, JULY 23, 1990

RECEIPTS THIS WEEK: 71 LAST WEEK: 110 LAST YEAR: 134

COMPARED WITH LAST MONDAY COWS 4.00 TO 5.00 HIGHER. FEW SALES OF BULLS STEADY TO 2.00 HIGHER. NOT ENOUGH FEEDER CATTLE FOR A MARKET TEST.

COWS: BREAKING UTILITY AND COMMERCIAL 2-4 50.00-55.00 CUTTER AND BONING UTILITY 1-2 53.50-56.00 FEW HIGH DRESSING 56 50-58.75 CANNER AND LOW CUTTER 1-2 44.00-49 00

BULLS: FEW U TO 1-2 1275-2160 LBS 65.75-72.00

Friend's Stockyard Inc.

Accident, Md. 21520
July 23, 1990

STOCK BULLS & STEERS (200 TO 400 LBS) 80 00-104 00

STOCK HEIFERS 70.00-93 00

SLAUGHTER STEERS GOOD TO CHOICE 72.00-76 25, MEDIUM TO GOOD 64 00-71 50

HOLSTEIN STEERS· HEAVY 60.00-68.50; LIGHT 57.00-61.50

SLAUGHTER HEIFERS GOOD TO CHOICE 69 00-73.50, MEDIUM TO GOOD 62.50-68.50.

BULLS: HEAVY 62 50-72 50, LIGHT 58.00-68.50.

COWS: FEW HIGH DRESSING 55.00-58.50; UTILITY HOLSTEIN 50.00-54.50; CANNERS 44.00-53.75; COMMERCIAL TO GOOD 47.00-54.50; CULL COWS 45.00 & DOWN.

VEALS: GOOD TO CHOICE 95.00-113.00, MEDIUM TO GOOD 75.00-90.00.

BOB CALVES: 50.00-75.00

HOLSTEIN BULL CALVES· RETURN TO FARM 100-120 LB. 140.00-182 00.

HOLSTEIN HEIFER CALVES: RETURN TO FARM 100-120 LB. 130.00-195.00.

HOGS: TOP QUALITY 59.00-61.00; HEAVY 55 00-58.50; LIGHT 52.00-57.00.

SOWS: 42.00-49.00.

MALE HOGS: 41.00-46.50.

BUTCHER LAMBS: 50.00-55.00.

EGGS: (PER DOZEN) LARGE .50-.69; MEDIUM AND SMALL, NONE AVAILABLE.

Isennock Auction

New Park, PA
Monday, July 23, 1990
Report supplied by auction

SLAUGHTER COWS: GOOD 52.00-53.75; LOW AND SHELLS 50.25 AND LOWER.

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SOWS: GOOD 320-470 LBS 47.00-47.50, OTHERS 290-420 LBS. 45.00 AND LOWER.

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Lancaster: Between President and Race Avenues.

Richard and Martha Kiefer
1375 Beaconfield Lane
Lancaster: Route 23 east to Butter Road. Left two miles to Old Sayebrook. Right three blocks to Beaconfield Lane.

Don and June Fisher
8 Buttonwood Drive
Lititz: Route 501 north to Second Avenue. Left to Orange. Left to Green Acre Road. Left to Pinewood. Right to Buttonwood Drive.

Monty and Mary Parks
33 Running Pump Road
Lancaster: Columbia Avenue west from Lancaster, cross Rohrerstown Road, two blocks to Running Pump Road.

Harry and Harriett Collins
974 Helen Avenue
Lancaster: New Holland Avenue to Fountain Avenue/McGrann Blvd. Left on McGrann to Helen.

Steve and Ellen Rhoads
Box 15C, Locust Grove Road
Bainbridge: North from Marietta on Route 441 about six miles to just beyond Nissley Vineyard sign. Left on Locust Grove.

Richard and Judy Artz
1409 New Holland Pike
Lancaster: One block east of Route 30 on the northwest corner of Park and the New Holland Pike.

Bill and Karen Gallagher
R.D. 1, Box 16,
Lower Valley Road
Parkesburg: South from Route 30 on Route 41 to Route 372 (Lower Valley Road). Turn left.

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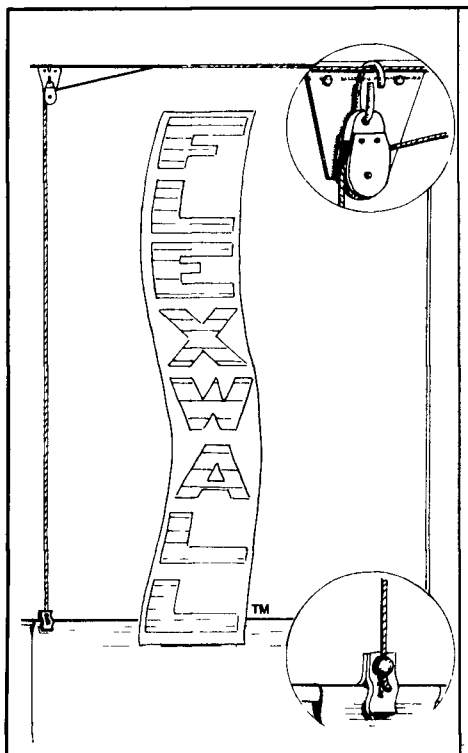

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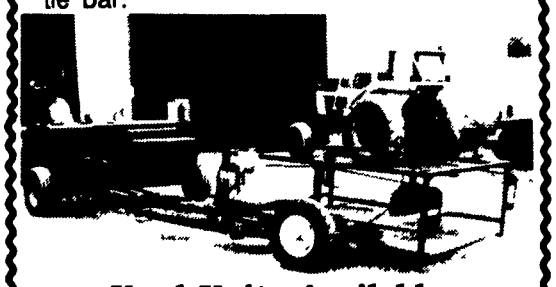

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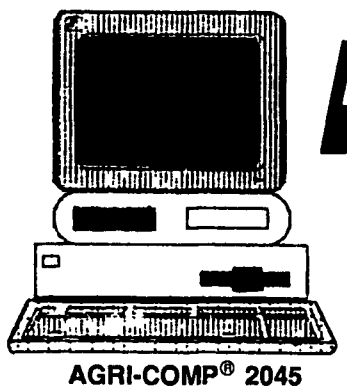

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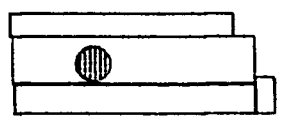

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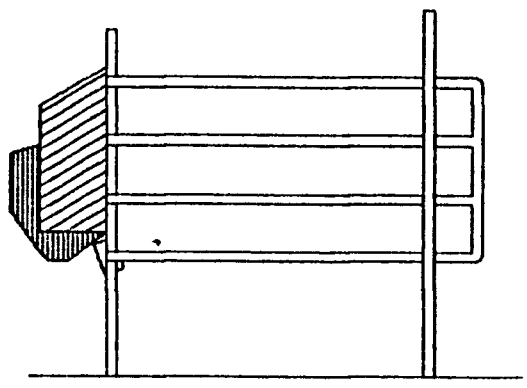

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Queen To Be Crowned At Maryland State Fair

TIMONIUM, MD — Sunday, August 26, the Maryland Farm Queen, Miss Susan Porter, will have the honor of crowning her successor, the 1990 Maryland Farm Queen, at 7 p.m., in the Cow Palace.

Young ladies representing 23 Maryland counties will compete for this renowned title and a scholarship worth up to $2,000.

Contestants between the ages of sixteen and nineteen have earned their place in the 1990 Maryland Farm Queen Contest by winning local county contests sponsored by their Farm Bureau. These young ladies will be critiqued, during a two-day competition, primarily on their agricultural knowledge and experience. Each must spontaneously respond to a "fish bowl:" question either related to career issues or specific farming problems. Poise, communication skills, and civic involvement are secondary requirements.

The 1990 Maryland Farm Queen and her four runners-up will be selected by three judges. The criterion for judging are 25 points each for the following subjects:

Farm, home and community responsibilities; general appearance; personality, manner and friendliness; and speaking ability.

Orientation begins Tuesday, August 14, to inform contestants of their responsiblities and to instruct them on the preparations for the August 25 and 26 competition.

The 1990 Maryland Farm Queen will be present throughout the 10-day State Fair, to award prizes, and mingle with fairgoers, dignitaries, and media representatives. The runners-up will assist the Farm Queen with handing out awards and serving as hostesses for dignitaries.

The 1990 Maryland Farm Queen's responsibilities will continue throughout the year as she will participate in a number of activities representing Maryland agriculture.

For additional information, contact Mr. John Butler, Maryland Farm Bureau, 301-922-3426.

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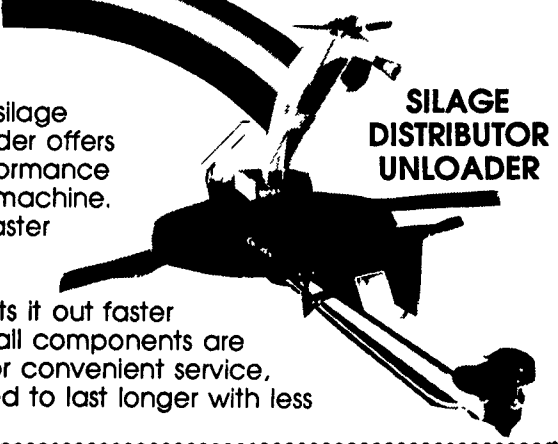
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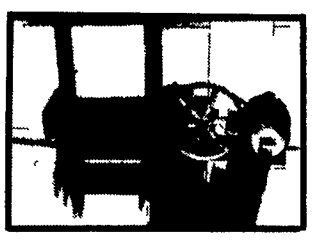

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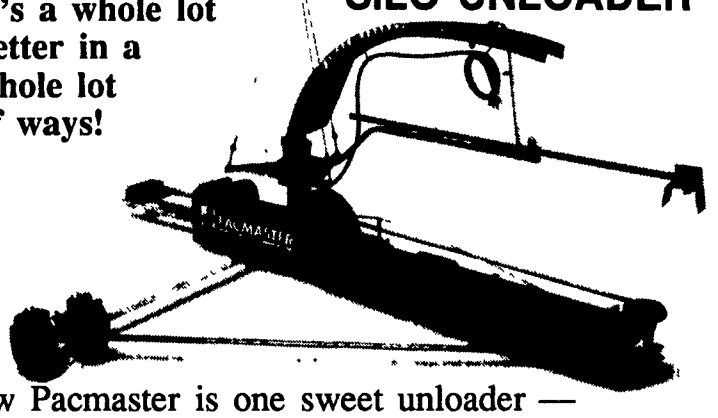
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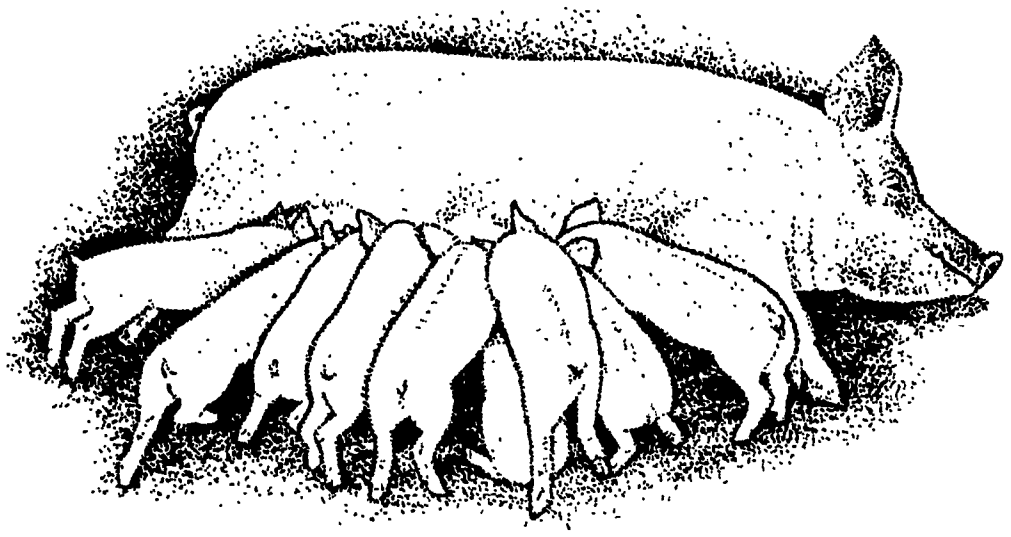
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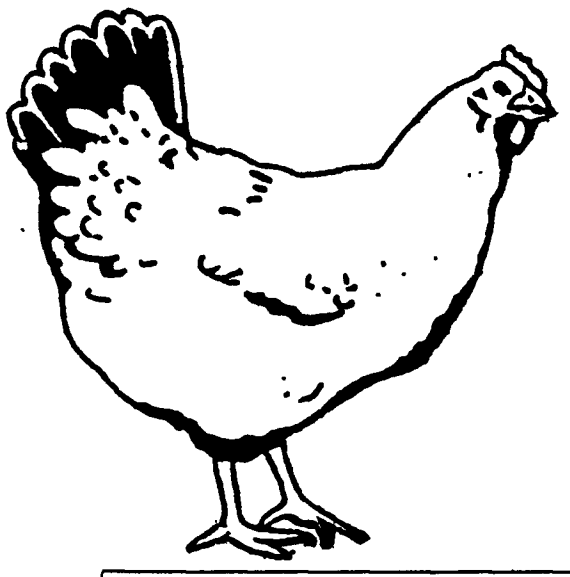

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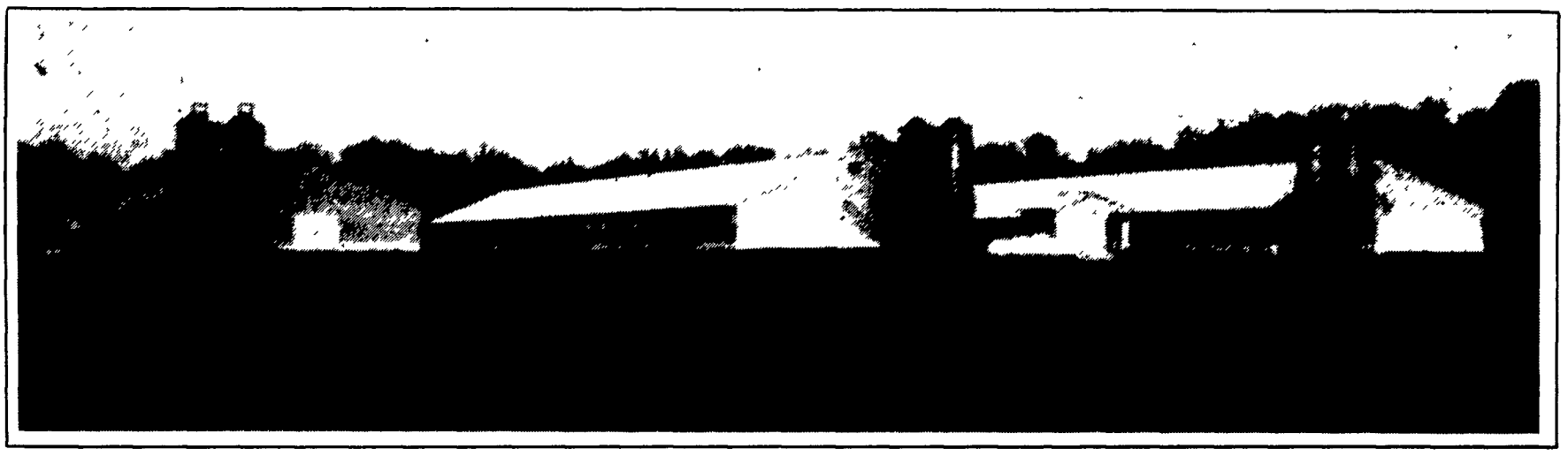

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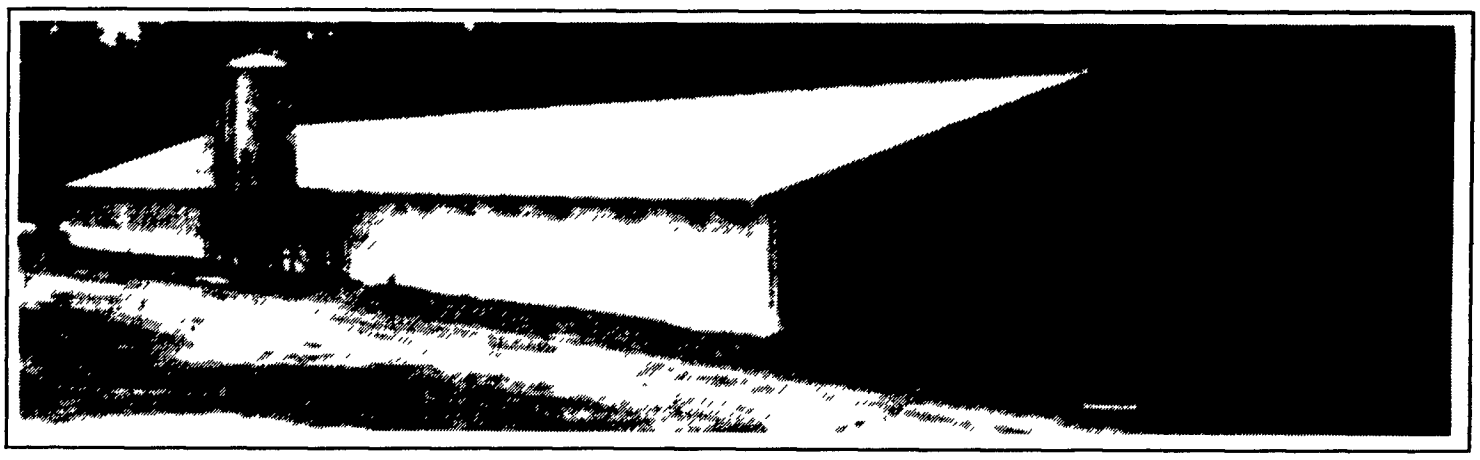

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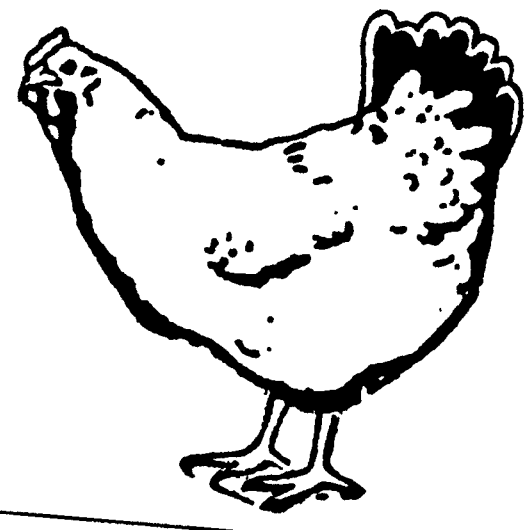

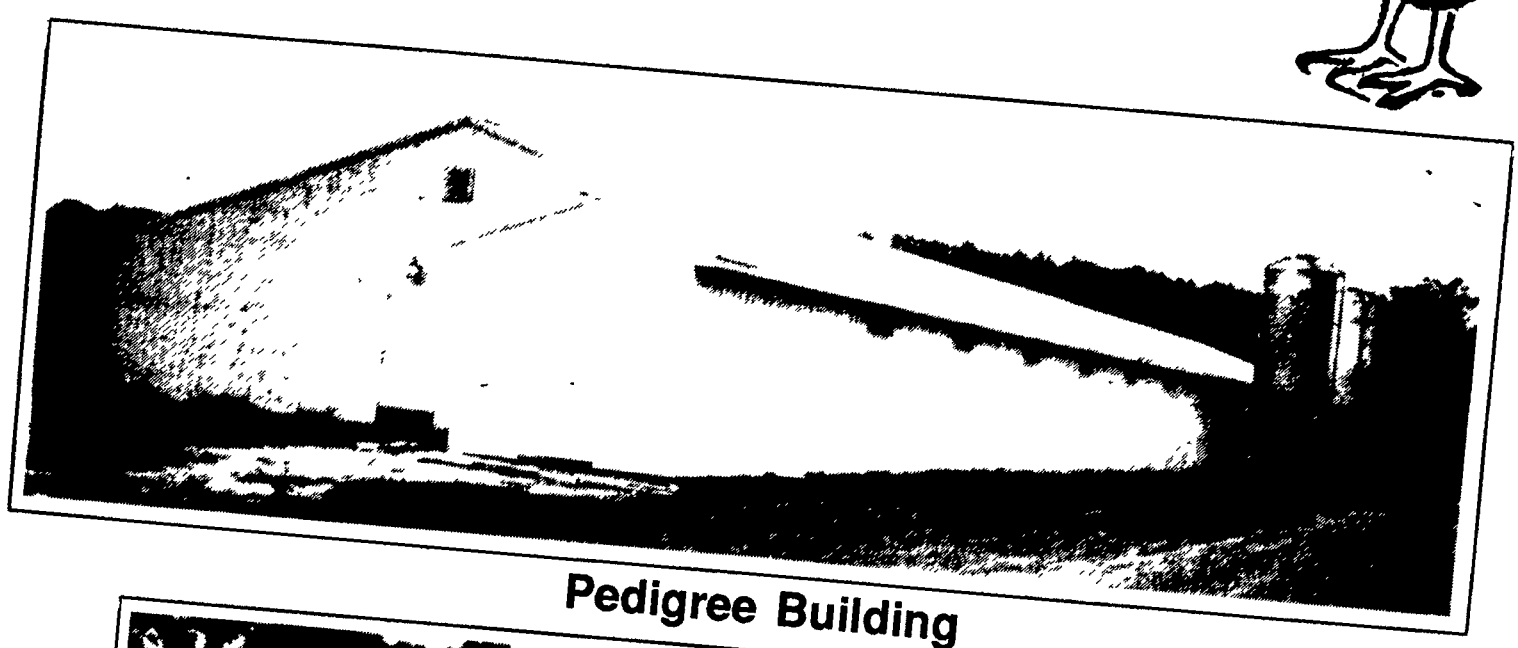

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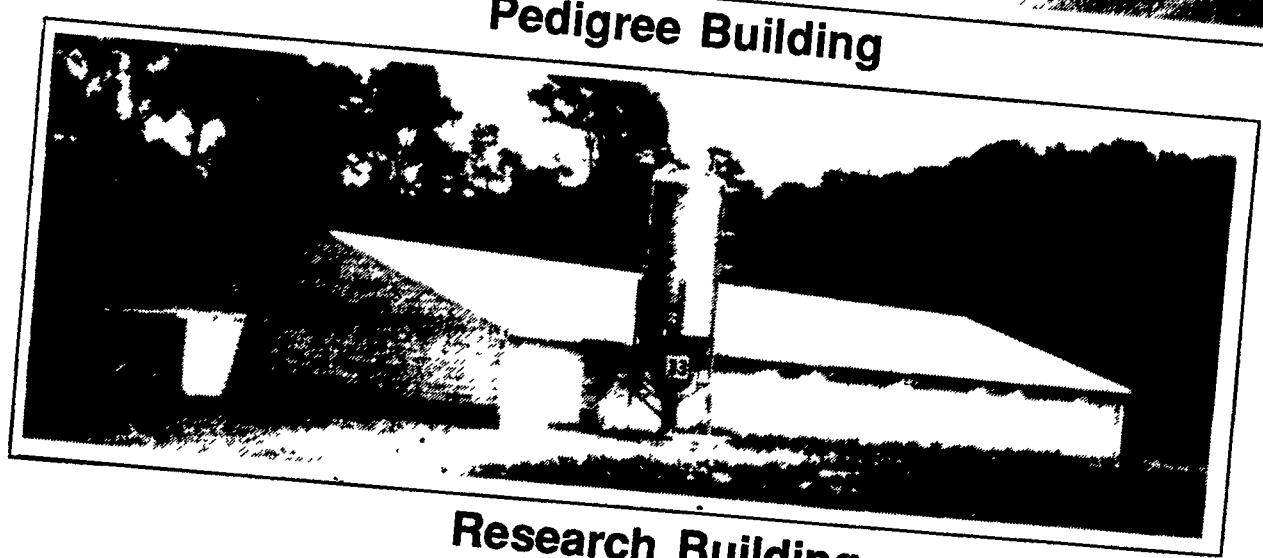

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On The Record

Dick Barth

PA DHIA General Mgr.

The agenda for the 66th Annual Summer Conference for Pa DHIA supervisors included a panel forum on the National Cooperative Dairy Herd Improvement Program (NCDHIP). It is important for members and non-members alike to understand the important contributions that DHIA makes to the dairy industry as a whole. The following comments are taken from an article written by Pa. DHIA General Manager Dick Barth, for a membership newsletter.

Pennsylvania DHIA, like almost 50 other state DHIAs, is a member of National DHIA, a dairy farmer-controlled organization which is responsible for coordinating DHIA efforts as a part of NCDHIP.

Under this "umbrella" organization, NDHIA, along with state and local associations, is responsible for the business, service, operational and organizational apsects of the DHIA record-keeping system.

DHIAs carry the testing programs and services to dairy farmers under the national policies, rules and standards established by the NCDHIP Policy Board. It is National DHIA, acting on behalf of NCDHIP, that certifies that Pennsylvania DHIA programs meet the standards necessary for the production of official cow records.

In essence, NCDHIP is a cooperative effort among five major organizations: National DHIA, the USDA, the Cooperative Extension Service at the state and national levels, the Purebred Dairy Cattle Association and the National Association of Animal Breeders.

The relationship among these organizations was formalized in a National Memorandum of Understanding, signed in 1982, which specifies the objectives and general responsibilities of each sponsor of the program. It is the cooperators in this system that are the other direct customers of Pennsylvania DHIA.

If you direct your attention to the figure that accompanies this article, you will see the flow of DHI test day information within the NCDHIP structure.

The key link in this system is the DHI supervisor because information that is collected at the farm must be accurate in order for the records to be used within the system to provide maximum benefits.

You are probably familiar with the flow of information between your farm and the Pa. DHIA Service Center in State College. But, are you familiar with the other uses of DHI information that is distributed throughout the NCDHIP from the hub of the system, the Records Processing Center?

Referring to the figure, you can see how datat flows through the distribution network to the cooperators within NCDHIP.

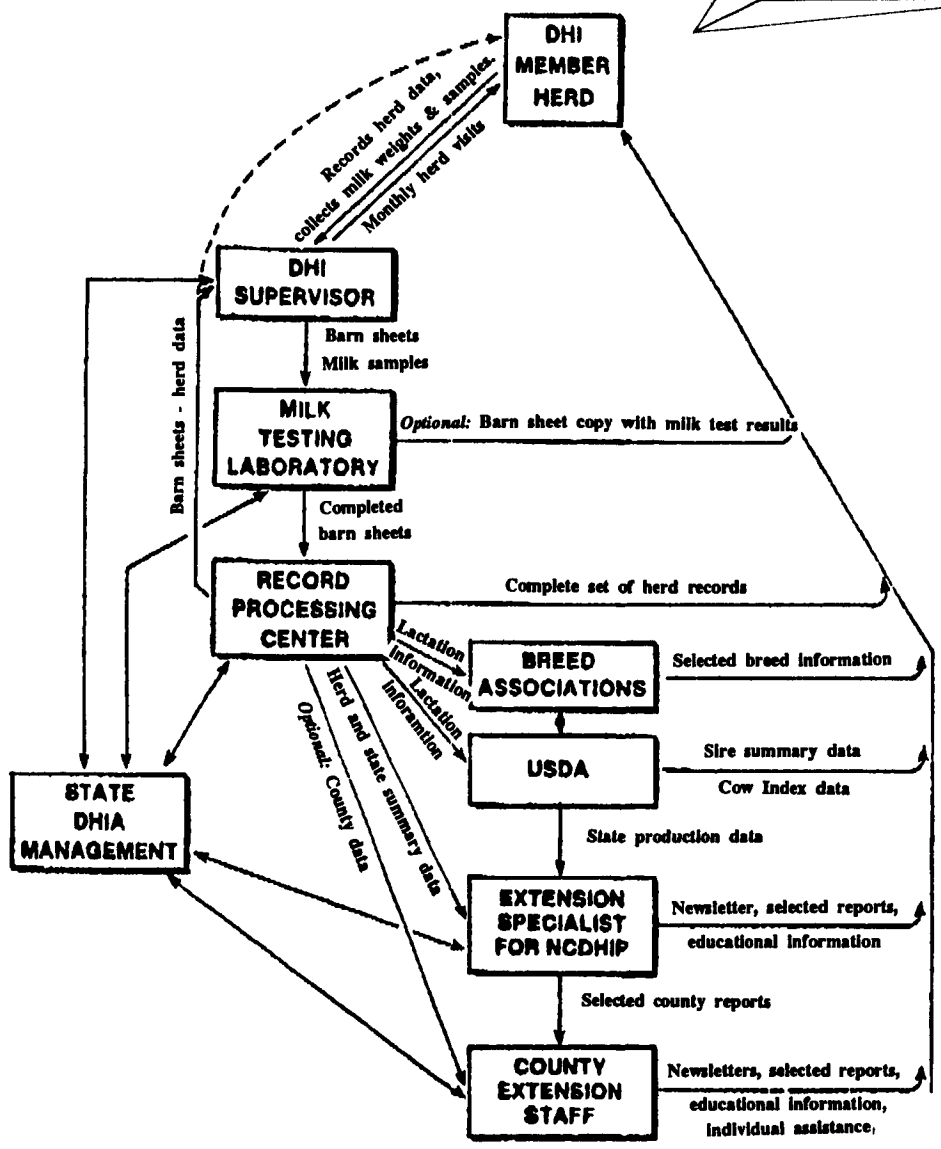
For instance, individual cow lactation information is sent to USDA and breed associations for use in sire and cow evaluations; herd, county and state summaries are sent to each university dairy specialist responsible for the DHI program in each state.

These people use DHIA data to conduct research on such things as feeding programs and animal genetics improvements that ultimately result in new dairy management techniques.

In addition, these data are used to develop educational programs for dairy farmers that improve management skills and either reduce costs of perating or increase income (The development of the somatic cell analysis program is a good example.).

The diagram demonstrates that the herd records received by the DHI member each month are only a small fraction of the information from individual DHIA test days is, in essence, multiplied by participation in NCDHIP because these data together compose the largest agricultural data base in the world, providing an invaluable source of research and educational information.

Fig. 1. — Flow of DHI Test Day Information



Average Farm Feed Costs For Handy Reference

To help farmers across the state to have handy reference of commodity input costs in their feeding operations for DHIA record sheets or to develop livestock feed cost data, here's this week's average costs of various ingredients as compiled from regional reports across the state of Pennsylvania. Remember these are averages so you will need to adjust your figures up or down according to your location and the quality of your crop.

Corn, No. 2y - 3.24
Wheat, No. 2 - 3.17
Barley, No. 3 - 2.10
Oats, No. 2 - 1.615
Soybeans, No. 1 - 6.03
New Ear Corn, - 87.15
Alfalfa Hay - 104.25
Mixed Hay - 82.00
Timothy Hay - 89.25

ROLLING ON...IN THE 90's

Brillion

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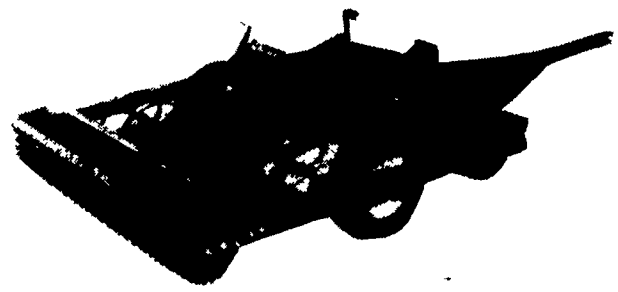
88" (7'4") Pulvi-Mulcher Landscape Seeders



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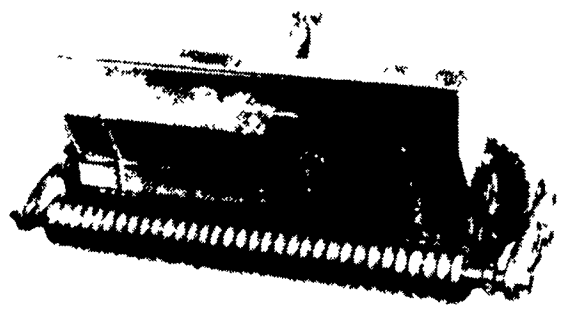

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ROLLING ON...IN THE 90's

Brillion

MEETS THE CHALLENGE

Dana Slusser Crowned Crawford Dairy Princess

CAROLYN HILSDON GILLES
Crawford Co. Correspondent

CENTERVILLE (Crawford Co.)— On Saturday evening, June 23, at the Jacob and Delores Leffler Farm, 1989 Crawford County Dairy Princess Kimberly Belfiore passed her crown to successor Dana Ann Slusser of Centerville.

Dana resides with her parents, David and Kaye Slusser, and brother Lee on the 250-acre Orange Bucket Farm near Centerville where they have 100 head of Registered Holsteins, including the 50 head milking herd. Dana, who will be a senior at Maplewood High School, plans to attend Eastern College with a major in psychology. Her school, church, and farming activities include: president of Maplewood Jr. and Sr. High School Student Council; Band Council; marching, stage, concert and pep band; SADD; Model United Nations; French club; junior varsity basketball; newspaper staff; church youth group; Sunday School teacher; Dale Carnegie public speaking as a student and a graduate assistant; Townville Champs 4-H Club president, 1989; 4-H dairy bowl county and state; 4-H ambassador; Pennsylvania Association of Farmers Cooperative, county representative; American Institute of Cooperatives, state representative; hospital candy striper. Additional hobbies include speaking with people, playing with children, walking in the woods, cooking and reading.

Mistress of Ceremony for the evening was Beth Christy, disc jockey with WZPR. She introduced flower girls Katie Porter and Trisha Hofius, visiting Queens, former Dairy Princesses and this year's candidates: Kimberly Ann Black, daughter of Edward and Norma Black; Kellie Shawna Kunz, daughter of John and Cindy Kunz; and Dana Ann Slusser, daughter of David and Kaye Slusser.

Judges for the pageant were: Roberta Clayton, an RN at Polk Center, wife of a dairy farmer, Mercer Co. Committee Member and mother of a former Mercer Co. Dairy Princess; Rose Hoffman, English teacher at Union City Area High School, 1972 Erie/Warren/Crawford Co. Dairy Princess, and 1972-73 State Dairy Princess; and William Steiner, Executive Director of the Northwest Pennsylvania Regional Planning and Development Committee.

Each contestant presented either a skit or an illustrated talk to be judged on poise, industry knowledge and presentation skills. Kimberly guided the audience on a trip to the grocery store, explaining the digestive aids available for people with lactose intolerance. Kellie's skit featured her as a small child who had talked to a cow that was in hre mommy's garden. She recounted the cow's joy in seeing kids drink milk and eat ice cream. Dana's winning presentation was an illustrated talk featuring "A Round Tuit." She urged the audience to "get around to" such things as eating healthier and saving money by drinking milk.

Beth Christy posed an impromptu question to the three young women: "Who is your hero and why?" Each cited a parent as her personal hero. Dana named her father because of his ability to handle situations and people. She admired his trust in people, his honesty and the fact that he doesn't show his anger. She said, "He's very smart. He made it through college and he could have done anything but he PICKED dairy farming for his career."

Newly crowned 1990 Crawford County Dairy Princess Dana Ann Slusser, center, shares the spotlight with her parents, Kaye and David Slusser of Centerville. Dana also received the award for best presentation for her illustrated talk "A Round Tuit," urging the audience to "get around to" drinking more milk.

Before relinquishing her crown, 1989 Dairy Princess Kimberly Belfiore, daughter of Wilson and Gloria Belfiore, gave some farewell remarks. She said, "The last year seems like a dream." She described it as "full of surprises." She commended the three 1990 contestants, urging them to keep their "heads high, heart light and spirit soaring" before passing on tips from her experience as the 1989 Dairy Princess, such as: "Never go to a banquet without a speech prepared," and "Always carry an umbrella in a parade." Then she added reassuringly, "You will not lose your job, no matter how many times you mess up." Kimberly closed with a touching tribute to hr mother who, she said, was HER personal hero and "the wind beneath my wings."

Former Dairy Princess Junia Isiminger presented an award to Ms. Belfiore and "Best Presentation Award" to Ms. Slusser followed by the crowning of Dana Ann Slusser as 1990 Dairy Princess with Kimberly Black and Kellie Kunz as alternates. Ice cream sundaes were the refreshments of the evening with dancing to the music of the Mastertones.

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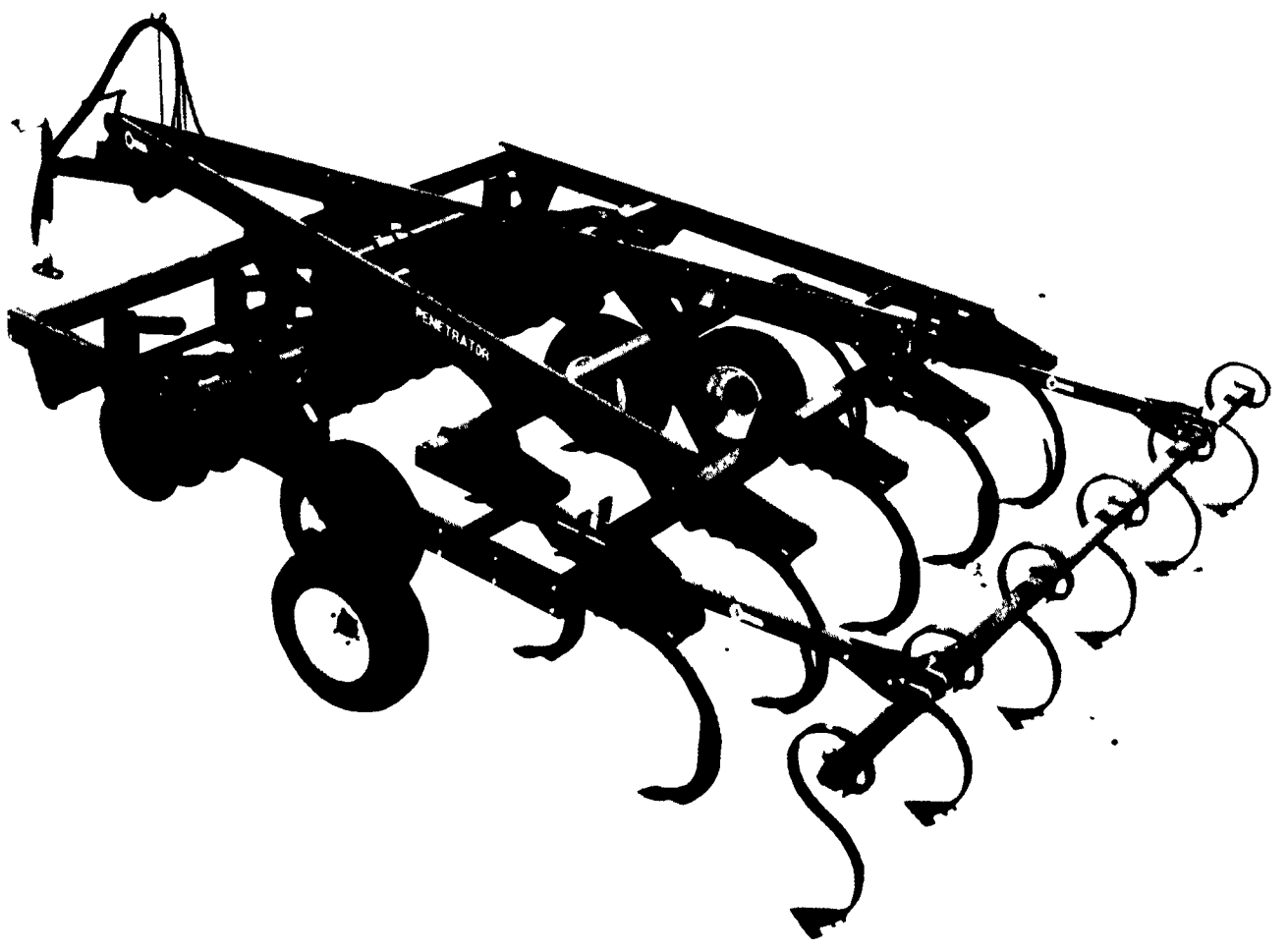

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FFA Members Earn Berth To State Dairy Show

Thomas Zartman Jr., Ephrata, holds his reserve grand champion, Wind Mill Blend Calypso.

On the left, Tiffany Yeager, Spring City, holds her reserve grand champion Jersey, while Thomas Arrowsmith on the right holds Milestone Golden Quick Star, the grand champ. Allen Hostetter, in the middle, judged colored breeds during the event.

Steven L. Wagner, of Lancaster, poses with his reserve champion Guernsey, Bo Joy Frank Misty.

Randy Balthaser, Berks County, poses with his S.E. Region FFA grand champion Brown Swiss, Wind Mill Balison Gilda.

VERNON ACHENBACH, JR.
Lancaster Farming Staff

SOUTH LEBANON (Lebanon Co.) — By showing some top dairy cattle, a number of young FFA men and women in southeastern Pennsylvania on Tuesday earned a ticket to the state FFA show scheduled for early September in Harrisburg.

During the 35th Pennsylvania South East Region FFA Dairy Show, held at the Lebanon Area Fair Grounds, members from Lebanon, Lancaster and Berks counties pitted some of their best dairy animals against each other in hopes of earning a berth to the upcoming state dairy show.

Those whose animals were awarded blue ribbons qualified for the trip.

Judging was on the Danish System with blue, red and white ribbons being awarded at the judges' discretion, based on quality of animal, instead of placing in a class.

Judge for the showmanship and colored breeds was Allen Hostetter, of Annville. Dale Olver, State College, with the PSU dairy judging team, judged for fitting and the Holstein breed.

Members from three counties participated in the event, although the competitions were open to members in a nine-county region.

The results of the day's competition were:

FITTING

8th & 9th Grade

1. Karen Heilinger 2. Melanie Balmer 3. Duane Nolt

10th Grade

1. Corwin Bomgardner 2. Heather Becker 3. Tracey Borkey

11th & 12th Grade

1. Duane Stump 2. Jacob Sonnen 3. Ammon Peiffer

Graduates

1. David Lentz 2. Tammy Balthaser 3. Sherry Donmoyer

SHOWMANSHIP

8th & 9th Grade

1. Karen Heilinger 2. Jennifer Bashore 3. Kraig Sellers

10th

1. Matt Hoover 2. Corwin Bomgardner 3. Bryan Hostetter

11th & 12th Grade

1. Kathy Jo Mase 2. Thomas Shuey 3. Jacob Sonnen

Graduates

1. David Lentz 2. Tammy Balthaser 3. Sherry Donmoyer

HOLSTEIN

Jr. Calf

1. Jarrod Johns, Chester, Penwood Bill Star 2. Kathy Jo Mase, Lebanon, Star Bright Vu Dan Jon Twin 3. Kraig Sellers, Lebanon, Gem Rock Vanguard Saundra

Intermediate Calf

1. Jarrod Johns, Chester, Century Oak Vanguard Hilda 2. Darin and Duane Nolt, Lebanon, Brook Corner Blackstar Jill 3. Jason Krall, Lebanon, Bud Ford Star Buck Ormsby

Sr. Calf

1. Chris Overly, Lancaster, Long Valley Trifecta Sandi 2. Melanie Balmer, Lancaster, Leh-Mer-Pine Mandingo Lacey 3. Jason Hostetter, Lebanon, Brid-Vent Trifecta Bumbell

Summer Yearling

1. Michelle Mase, Lebanon, Ken-Ire Count Natanna 2. Peter Sonnen, Lebanon, Sonnen-Springs Gold Ginger 3. Rebecca Pyles, Lebanon, Mil-Harv Disney Olive

Intermediate Yearling

1. Kevin Bomgardner, Lebanon, Loving-Meadows Persimmon 2. Ammon Peiffer Jr., Lebanon, Great-Veiw Noel Mars Sherry 3. David Lentz, Lebanon, San-Bo Bout Jaylene

Sr. Yearling

1. Sherry Donmoyer, Lebanon, R&E Mark Anthony Lacey 2. Andrew Bicksler, Berks, Russelldale Russell Devine 3. Andrea Wampler, Lebanon, Shar-a-den Potts Val

Dry Cows

1. Andrew Bicksler, Berks, Russelldale Royalty Roxy 2. Jacob Sonnen, Lebanon, Sonnen-Acres Sexation Dulcine

Jr. Champion

Corwin Bomgardner, Lebanon, Loving-Meadows Biscuit

Jr. Reserve Champion

Chris Overly, Lancaster, Long-Valley Trifecta Sandi

Jr. 2-Yr-Old

1. Duane Stump, Berks, Stumpland Memorial Loni

Sr. 2-Yr-Old

1. Corwin Bomgardner, Lebanon, Loving-Meadows Bethany (Twin) 2. Jeffrey Hostetter, Lebanon, Dale-Pride

3-Yr.-Old

1. Thomas Shuey III, Lebanon, Valley-Pond Bell Ike Roxie 2. David Lentz, Lebanon, Brook-Lynn-Acres Gold Blondy

4-Yr.-Old

1. Matthew Hoover, Lebanon, Brook-Corner Jander Malty 2. Sherry Donmoyer, Lebanon, R-E-S-K Warden Lana 3. Peter Sonnen, Lebanon, Sonnen-Acres M. Tony Vanity

5-Yr.Old

1. Sherry Donmoyer, Lebanon, R&E Triple Threat Patriot 2. Tammy Balthaser, Berks, Kerchenhill Field Samantha

Sr. Champion

Corwin Bomgardner, Lebanon, Loving Meadows Bethany (Twin)

Rerserve Sr. Champion

Andrew Bicksler, Berks, Russelldale Royalty Roxy

Grand Champion

Corwin Bomgardner, Lebanon, Loving Meadows Bethany (Twin)

Reserve Grand Champion

Andrew Bicksler, Berks, Russelldale Royalty Roxy

AYRSHIRE

Jr. Calf

1. Heather Lynn Becker, Lancaster, Beck-Ayr-Radar Charmaine

Sr. Calf

1. Christopher Harding, Lebanon, Justa Ritas Charge Reatta

Jr. Champion

Heather Lynn Becker

Reserve Jr. Champion

Christopher Harding

Sr. 2-Yr-Old

1. Laura M. Harding, Lebanon, Penn-Bell's Rebel Kryspi 2. Heather Lynn Becker, Lancaster, Beck-Ayr R. Chirp

Sr. Champion

Laura Harding

Reserve Sr. Champion

Heather Becker

Grand Champion

Laura Harding

Reserve Grand Champion

Heather Becker

BROWN SWISS

Jr. Yearling

1. Karen B. heilinger, Lebanon, KH Marsi Motivation Marsades

Intermediate Yearling

1. Thomas Zartman Jr., Lancaster, Indian Run Candy

Sr. Yearling

1. Randy Balthaser, Berks, Northkill Creek N Oreo

Jr. Champion

Thomas Zartman

Reserve Jr. Champion

Randy Balthaser

Dry Cow, 2-Yrs. and Older

1. Tammy Balthaser, Berks, Northkill Creek Babaray Toots

Jr. 2-Yr-Old

1. Tracey Borkey, Berks, Northkill Creek Miracles Magic

3-Yr-Old

1. Thomas Zartman Jr., Lancaster, Wind Mill Blend Calypso 2. Karen Heilinger, Lebanon, Linda Babaray Lynette

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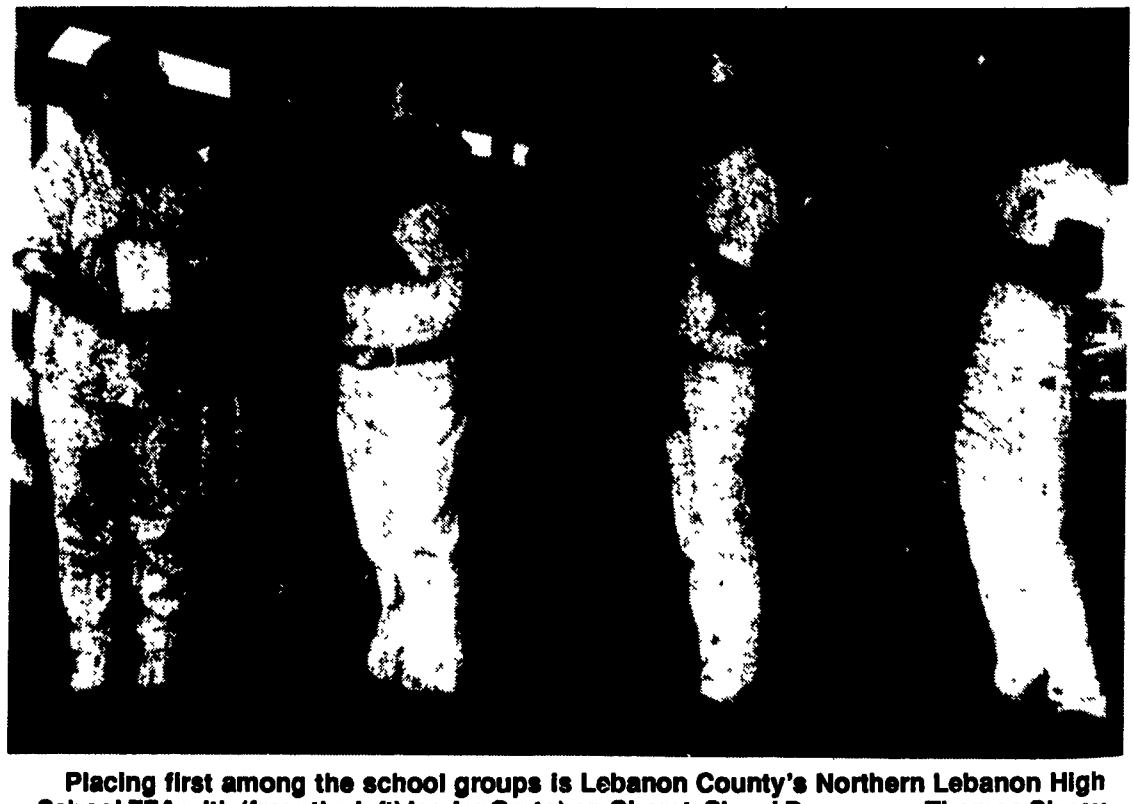

Placing first among the school groups is Lebanon County's Northern Lebanon High School FFA with (from the left) leader Gretchen Oberst, Sherri Donmoyer, Thomas Shuey and Corwin Bomgardner.

30 YEARS AGO
THIS WEEK

-Roger Gundlach, a recent graduate of the University of Wisconsin, has been named to the post of director of Member Relations for the Southeastern Penn. Artificial Breeding Cooperative. He will work in the Lancaster office.

-Members of the Red Rose Beef Club will have an opportunity to study the feeding and management practices of fellow members, as well as size up their competition when the club holds its annual tour on Aug. 3.

Parents, friends and neighbors of club members are invited to join in the tour scheduled to begin at 8:30 a.m. at the home of club leader Mylin R. Good, Manheim R1.

The tour will stop at the following farms during the morning: Mary Sue, James, and John Henry Hess, Manheim R1; Marlin Cassel, Manheim R1; Larry, Bruce and Gerald Kulp, Manheim R2; Gary and John Lefever, Manheim R4; Arlene and Ronald Long, Manheim R4; Richard and Robert Hosler, Manheim R4 and Glenn, Joanne and Darlene Foreman, Manheim R3.

During the afternoon the following stops will be made: Alan Shenenberger, Manheim R4; Darlene Becker, Terry Petticoffer, Gary Kreiner, Jacob Long and Billy Hackman, all of Elizabethtown R3.

-The top cow and calf brought $475 at a farm sale near New Providence on Saturday, July 23.

At the Charles C. Mueller sale of dairy cattle at New Providence R1, the top grade Holstein changed hands at $420.

-A purebred Landrace boar pig was awarded to Earl Fisher, swine herdsman, of the Stauffer Homestead Farms, for his first place win in the judging contest at the annual field day sponsored by the Lancaster County Swine Producers Association.

The July 23 event at the farm of James Martin, East Earl, attracted over 50 swine producers and their families.

-Over 400 head of artificially-sired dairy cattle will parade before the judges at the Southeastern Pennsylvania Artificial Breeders' Cooperative show next week.

Judges for the event, scheduled to get under way at 7 p.m. Aug. 3, with the judging of Jersey, Ayrshire and Brown Swiss cattle, will be Gordon Cairns, dean of agriculture, University of Maryland, and George Newlin, manager of Hillgirt Farms, Chadds Ford.

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PFA Defines Position On Farm Bill

(Continued from Page A1)

provisions for wheat and feed grains. The loan rates approved by the House Committee may not allow adequate competitiveness of U.S. commodities. We favor continuing the loan rate formulas used in the 1985 farm bill.

We SUPPORT an amendment to limit planting of non-program crops on flexible base acres. Only program crops, oilseeds, hay, forages and experimental use commodities should be permitted.

We OPPOSE amendments to remove Senate bill language requiring the Secretary to eliminate cosmetic standards for fruit and vegetables. Pesticide use is not intended exclusively for cosmetic purposes. This reinforces the notion that consumers are placed at risk by current production and marketing practices.

We OPPOSE attempts to disqualify producers from participating in farm programs based upon income or amount of sales from the farm. Arbitrary measures of income or wealth do not accurately correlate with profitability.

We OPPOSE requiring conservation compliance on all farm operations using financing from the Farm Credit System or loans eligible for pooling under Farmer Mac. Farm Credit borrowers should not be subject to conservation compliance if he or she is not a participant in the farm program.

We OPPOSE efforts to require a strict standard value to determine the acceptability of compliance plans or for land in expiring Conservation Reserve Program (CRP).

We OPPOSE the loss of base if a farmer is out of compliance. In some areas of the state, achieving a strict standard is virtually impossible without incurring high costs to construct conservation devices or taking the land completely out of production.

We OPPOSE pesticide record keeping requirements unless such records are confidential, accessible only to the primary state pesticide regulatory agency after a showing of cause. Record keeping must be viewed as confidential business information.

We OPPOSE amendments intended to restructure several commodity programs, including sugar, peanuts, honey, wool, mohair and dairy.

The dairy question is critical to producers in Pennsylvania. How to maintain the balance of supply and demand, and continue a market-oriented national dairy program will be the issue. Obviously, the current law is working, but several factors, including BST, return of buyout participants and individual producer decisions could affect production in the future.

We SUPPORT alternative methods of calculating support prices to shift emphasis from milk fat to a milk solids basis. Government purchases for federal use and programs should not be used in calculation of surplus. The five billion pound trigger threshold for support price adjustments should be determined on a total solid basis. We believe Congress should transfer the responsibility and cost of USDA's nutrition programs from CCC to the Food and Nutrition Service, and USDA purchasing the products needed for the nutrition programs and all other federal government needs should be on a bid basis from commercial sources.

We OPPOSE the Heinz-Harkin amendment which would deny farm program benefits to farmers who receive water from federal reclamation projects. Many western family farm operations could be adversely affected and it would discourage participation in the CRP.

Concern is also expressed with the proposal to eliminate the crop insurance program.

The Pennsylvania Farmers' Association and Farm Bureau have a vital interest in supporting a new farm bill that continues to promote competitiveness of our products, provides market orientation in the use of resources, in allowing producers to make marketing and production decisions, requires minimal government stock levels and protects farm income. We believe the new farm policy should continue to move in the general direction set by the 1985 farm bill with certain modifications and improvements.

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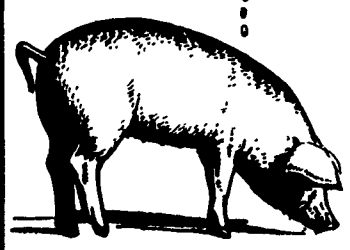
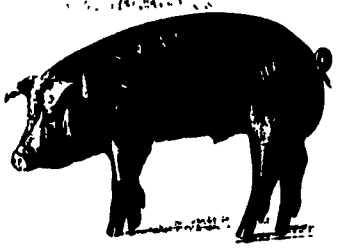


SPRAY NOZZLE



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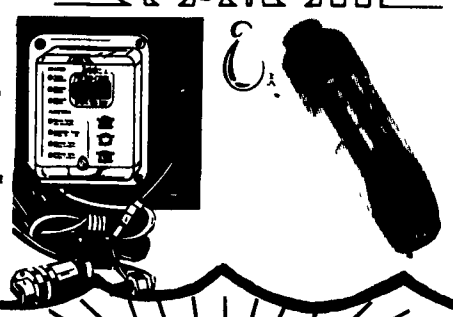

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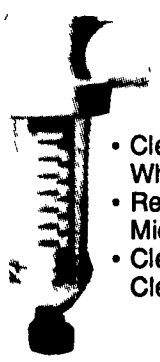

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Warner Farm Visited In Susquehanna County

(Continued from Page A1)

ter Hurricane Agnes in 1972, with flood damage payments. "DHIA is worthwhile to me, not so much for production records, but for testing for such things as somatic cell count, etc. . . ."

Warner's barn is typical, in that it has been added to several times. It has a three-inch pipeline, which prevents flooding of the line.

Ken Warner explained their use of paper bedding, which is available locally for $35/ton at the supplier located five miles away. "It keeps the cows clean and if you can stand the looks of it in the barn, it does the job." The Warners mix straw and newspaper about 50/50. The newspaper does a better job of soaking up the liquids and the straw gives a dry bed.

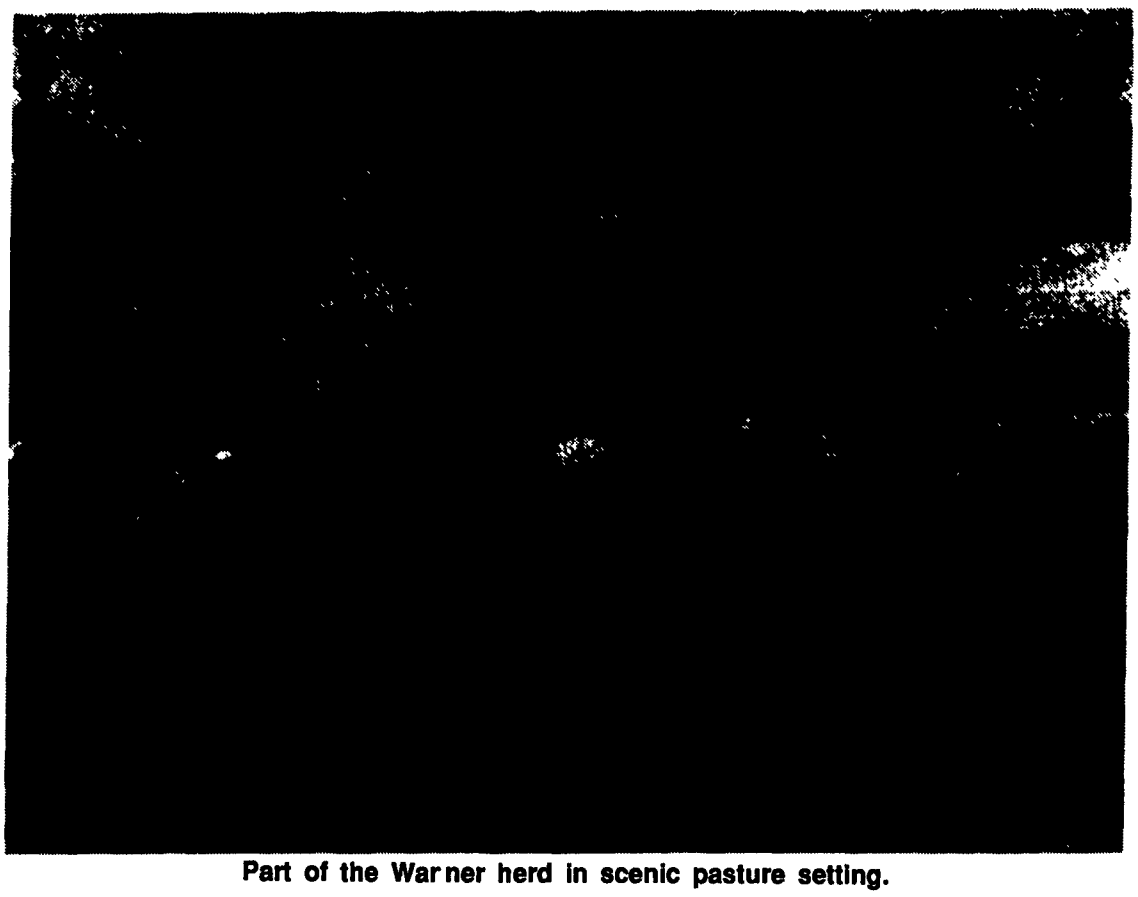
The Warners try to spread manure daily. "We are considering a liquid system. Steep pasture is spread in late autumn, before the freeze. We spread on level ground when frozen and on gravel when too wet to go on other fields."

The herd is mostly grade cattle. "We tried a registered herd and didn't have good luck with it, in that the registered herd production didn't match the production of a grade herd." Calves are sold for the veal market at the Wyalusing Live Stock Market.

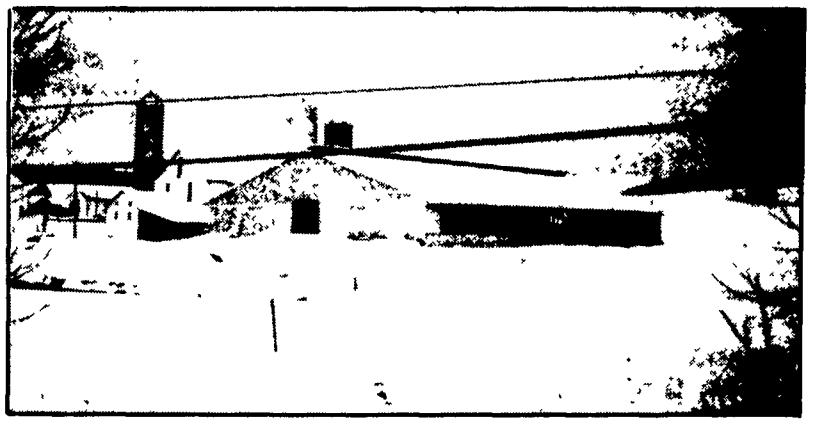
When asked about the keys to his operation — "Hard work and Durling Farms in White House, NJ. We've been with them nearly 50 years. They have high commissions, hauling rates are less and they pay for the milk on time. Some farmers go in debt too far. We have kept the debt load down by using our equipment right and maintaining it. A good machine shed will be the next investment in the future. We keep our machinery in the barns. I believe in keeping all machinery under cover."

As for the agriculture, "I don't like seeing so much good farming land going out of production to housing developments. Highways and cloverleafs take a lot of acreage."

We asked Charlie if he had the opportunity to do anything different, what would that be? "I'd find a way, somehow, to build a milking parlor. It would save a lot of hard work!"



Part of the Warner herd in scenic pasture setting.



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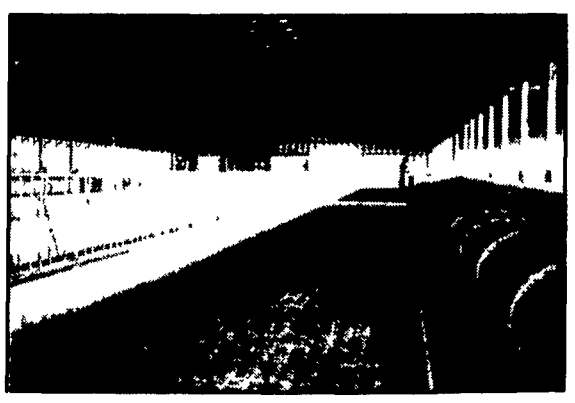

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Heidi Minner Wears Mercer County Dairy Princess Crown

CAROLYN HILSDON GILLES
Crawford Co. Correspondent

NEW WILMINGTON (Crawford Co.)— On June 28, at the Mercer County Extension Center, Heidi Minner, daughter of Mr. and Mrs. David Minner of New Wilmington was named the 1990 Mercer County Dairy Princess. Heidi, a senior at West Middlesex High School, owns ten animals on her family farm, West Branch Holsteins.

Master of Ceremonies for the evening was Dana Schroyer from WKTX Radio in Mercer. Schroyer interviewed each of the 21 young ladies in the Parade of Future Dairy Princesses, a new feature to the Mercer County Dairy Pageant to kindle interest in future pageants. Participants were between five and nine years of age from families connected to the dairy industry.

Master of Ceremonies Dana Schroyer, assisted by 1989 Mercer County Dairy Princess Wendy Pfaff, interviews Stephania Ann Cornelius, daughter of Donald and Kathy Cornelius of Mercer. Stephanie was a participant in the Parade of Future Princesses, an event designed to invoke the interest of future contestants. Each girl was asked her name, school, favorite name for a cow and reason, favorite dairy food and flavor.

Mr. and Mrs. David Minner are pictured with daughter Heidi shortly after she was crowned Mercer County 1990 Dairy Princess. Heidi's skit featured an impressive transformation from Mazi the cow to a "real lady."

Competing for the 1990 Dairy Princess Crown were Heidi Minner, Onalee Smith, daughter of Mr. and Mrs. Thomas Smith of Greenville; and Jennifer Thompson, daughter of Mr. and Mrs. Ed Thompson of Pulaski. For her presentation, Heidi presented "Mazi -- the Real Lady." She entered dressed as a Mazi the cow and spoke about the difference between real and imitation milk products. In a stunning transformation scene, Mazi becomes a "real lady." Jennifer presented "The Real Case" representing American Dairy Farmers as the plaintiff vs. Imitation Dairy Products. Onalee's skit was "Sporting With Milk" with the message "Milk is fitness you can drink."

The question for each girl was: "Why do you want to be a spokesperson for milk in the 1990s?"

Heidi answered, "To increase the awareness of what's in milk and why it's needed." Jennifer called it an "important drink" saying, "People needed to know the advantages of drinking it." Onalee said milk was important to everybody. She said, "It makes you feel better."

Wendy Pfaff, 1989-90 Mercer County Dairy Princess gave closing remarks before crowning the new princess. She said each promotion presented her with a new challenge and called her year representing Mercer County and the dairy industry "an experience she would never forget."

Judges for the pageant were: Kathy Hartzel of Slippery Rock, a former dairy princess; Alma Kenny of Enon Valley, a farm wife; and Bruce Stainbrook of Meadville, a loan officer and part-time dairy farmer.

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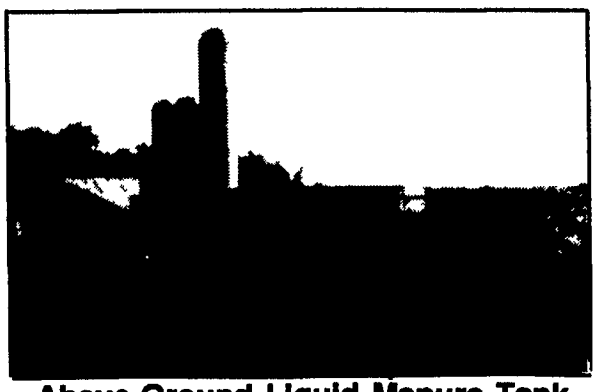
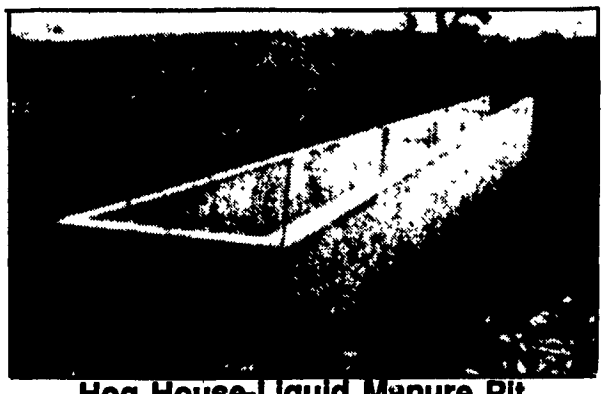


Above-Ground Liquid Manure Tank For Dairy Operation - 235,000 Gal.



Hog House-Liquid Manure Pit

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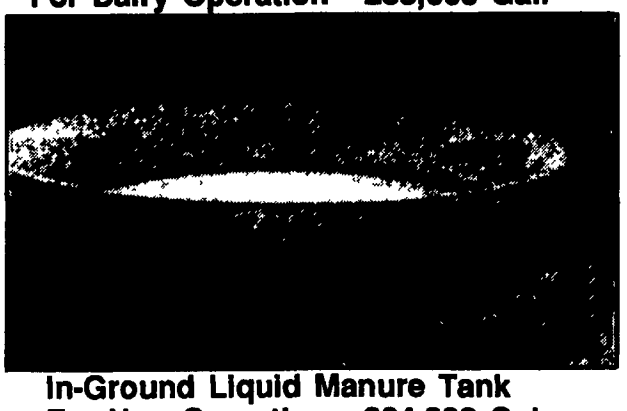
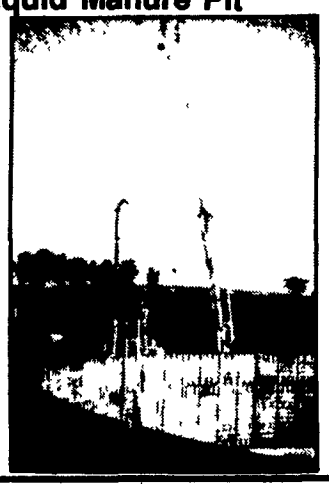


In-Ground Liquid Manure Tank For Hog Operation - 324,000 Gal.

Construction Of In-Ground Liquid Manure Tank- 425,000 Gallons.



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Maryland District Holstein Champions Named

EVA MARTIN
Maryland Correspondent

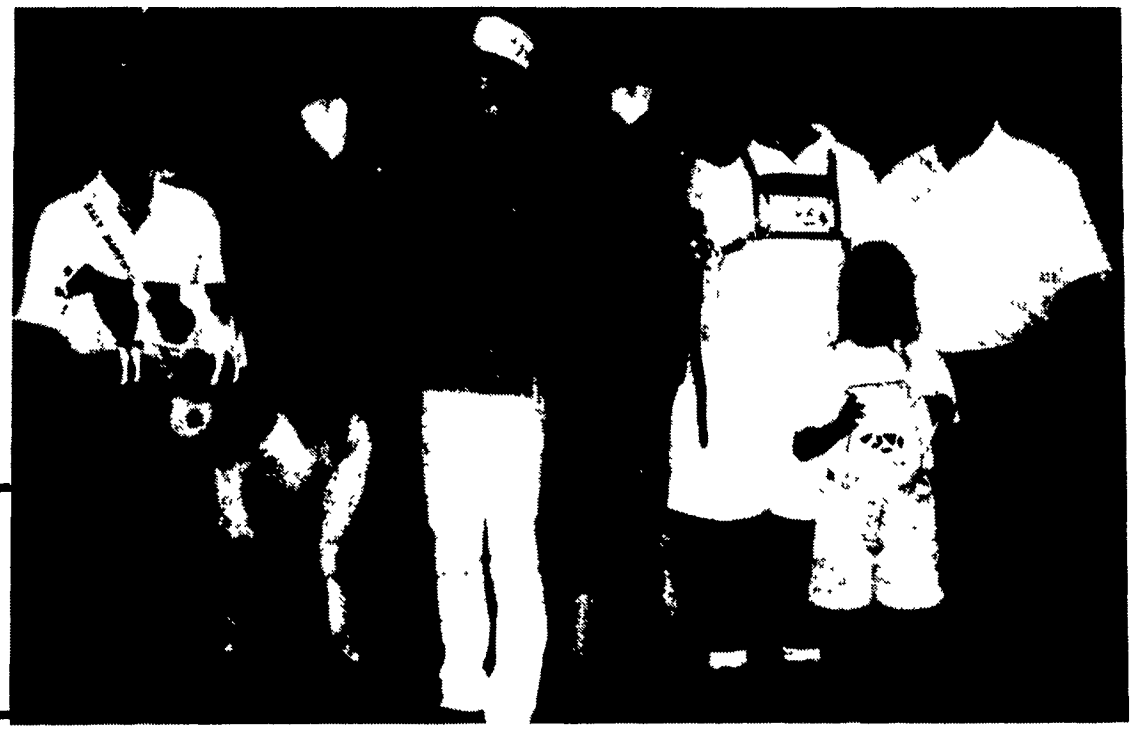
TIMONIUM, Md.— The Central District Championship Holstein Field Day was held Monday, July 16, at the Maryland State Fairgrounds, Timonium. Thirty-five 4-H and thirty-four open class exhibitors from Howard, Harford, Carroll and Baltimore counties paraded their entries before Judge Ron Heffner, of Jefferson, Md. Judge Heffner commented several times at the excellent quality of animals he had to judge and stated there were many potential All-Maryland candidates. Following is the listing of Judge Heffner's placings.

Junior Fitting & Showing
1. Kristin Myers; 2. Jef Fritz; 3. Rebecca Patrick.

Senior Fitting & Showing
1. Tanya Iager; 2. Wyatt Grifin; 3. Tim Kaminkow

Junior Heifer Calf - 4-H
1. Ehrhardt Chairman Nickey Girl- Kevin Ehrhardt, 2. MD-Maple-Lawn Benefit Rose-Mark E. Iager; 3 MD-Maple-Lawn Majesty Etta- Matther E. Iager.

Junior Heifer Calf- Open Class
1. Windsor Manor Al Mindy- Jason & Donna Myers; 2. C Maivan Peace & Plenty Matilda- Richard Schwartzbeck; 3 Lady's Manor Emerald Jem- David Smith.



Left to Right- Jennifer Trout, Baltimore-Harford Dairy Princess, Open Class Senior Champion, Lady's Manor Tony Delight, exhibited by My Lady's Manor Farm, led by Robert Smith; Open Class Reserve Senior Champion, Coldsprings Tradition Nova, exhibited by Matthew Hoff, Melissa Patrick, who assisted in passing out ribbons, Judge Ron Heffner.

Left to Right- Judge Ron Heffner, Matthew Hoff, Dale Bendig, Scott Hay, and Marlin Hoff, with their Senior Best Three Females- Coldsprings Tradition Nova, Coldsprings Natural Raffia, Coldsprings Nelson Peony.

Left to Right- Jennifer Trout, Baltimore-Harford Dairy Princess, Kristin Myers, with her 4-H Senior Champion, Windsor Manor S Buck Kristi-ET, Tanya Iager, with her 4-H Reserve Senior Champion, Md-Maple-Dell SWD Chrissy, Melissa Patrick, who assisted in passing out ribbons, Judge Ron Heffner.

Left to Right- Jennifer Trout, Baltimore, Harford Dairy Princess who passed out ribbons, Dustin Derr, with his 4-H and Open Class Junior Champion, Shannon Harrison, with her 4-H and Open Class Reserve Junior Champion Judge, Ron Heffner.

Intermediate Heifer Calf- 4-H
1 Derrwyn Tab Gretchen-ET- Dustin Derr, 2 Windsor Manor Kristine- Kristin Myers; 3 Peace & Plenty Buck Kizzy- Wyatt Griffin.

Intermediate Heifer Calf- Open
1. Derrwyn Tab Gretchen-ET- Dustin Derr; 2. Windsor Manor Kristine- Kristin Myers; 3 Windsor Manor Mill Pontiac- Jason & Donna Myers

Senior Heifer Calf - 4-H & Open
1. Riggs-Lane Kyle Elaine- Amy E. Iager; 2. Woodbine Dixie Louise- Kerry Harvey; 3. Furn-Dale Hilton- Jennifer Trout.

Summer Yearling - 4-H & Open
1. Windsor Manor Jet Katlyn-ET- Kelly Myers; 2. MD-Dun-Loafin Count Dianna- Shannon Harrison; 3. MD-Carrollton Bouton Fiesti- Sam Muller.

Junior Yearling - 4-H
1. MD-Dun Loafin Astro Jet Pretty- Shannon Harrison; 2. Windsor Manor Jet Karolyn-ET- Kristin Myers; 3 Furn-Dale Bell Mistress- Jennifer Trout.

Junior Yearling - Open
1 MD-Dun Loafin Astro Jet Pretty- Shannon Harrison; 2. Windsor Manor Jet Karolyn-ET- Kristin Myers; 3. Peace & Plenty Levi Avice- Shane Schwartzbeck.

Intermediate Yearling - 4-H
1. MD-Maple Lawn Astro Jet Lillia- Tanya Iager; 2. VNH Mandingo Surprise- Shannon Harrison; 3. Lady's Manor Spruce C. Lucy- Tim Kaminkow.

Intermediate Yearling - Open
1. MD-Maple Lawn Astro Jet Lillia- Tanya Iager; 2. VNH Mandingo Surprise- Shannon Harrison; 3. Derrwyn Centra Selsy-Red-ET- Derrwyn Holsteins.

Senior Yearling - 4-H
1. Windsor Manor Astro Jet Joy- Kelly Myers; 2. Coldsprings Dixiecrat Tina-ET- Jeffrey Sutton; 3. MD-Dun-Loafin Astro Jerin- Shannon Harrison.

Senior Yearling- Open
1. C-Logic Manjuana - Paul Harrison, III; 2 Windsor-Manor Astro Jet Joy - Kelly Myers; 3. Coldsprings Beaut Tor-ET - Marlin Hoff.

4-H & Open Class Junior Champion
Derrwyn Tab Gretchen-ET - Dustin Derr

Reserve 4-H & Open Class Junior Champion
Md-Dun-Loafin Astro Jet Pretty - Shannon Harrison

Junior Best Three Females
Windsor Manor Al Mindy, Windsor Manor Jet Katlyn-ET, Windsor Manor Jet Karolyn-ET - Jason, Donna, Kelly & Kristin Myers.

Cow, Junior 2 Year Old - Open Class
1. Fair-Hill Enhancer Kate-ET, - Jason & Donna Myers; 2. Peace & Plenty Spruce Buena - Richard Schwartzbeck; 3. PHH-Coldpsrings Levi Tarry - Marlin Hoff.

Cow, Senior 2 Year Old - 4-H
1. Windsor-Manor S Buck Kristi-ET - Kristin Myers; 2. MD-Maple-Del SWD Chrissy - Tanya Iager; 3. MSV Bear Milky Way - Jeffrey Fritz.

Cow, Senior 2 Year Old - Open Class
1. Windsor-Manor S Buck Kristi-ET - Kristin Myers; 2. MD-Maple-Del SWD Chrissy - Tanya Iager; 3. Unicorn Count Lynette-ET - Unicorn Assoc., Inc.

Cow, 3 Year Old - 4-H
1. Ehrhardt RORAE Terry - Brian Ehrhardt.

(Turn to Page A29)

School Food Service Directors Not Informed On BST

UNIVERSITY PARK (Centre Co.) — A recently released BST-related survey of school district-level food service administrators showed that the food service people were relatively uninformed about the controversial milk production hormone.

Conducted during April and May by the PSU Department of Agricultural Economics and Rural Sociology, the results of the survey were reported in a July issue of a cooperative extension newsletter published by the department.

According to the newsletter, 57.6 percent of the 429 responses indicated that they did not hear or read anything about bovine somatotropin (BST). About 41.9 percent said they did hear or read about it.

Despite the majority having no previous knowledge of the hormone, 50.6 percent said they thought that milk from cows treated with BST would produce milk that would be " . . .different, in some important way, from milk that is being produced now."

On the other hand, 25.9 percent said no, it would not be different, and 23.5 percent didn't give a response.

When asked, "How reluctant would you be to serve milk from such cows to your students?", 44.5 percent responded "somewhat," 35.2 percent said they would be "very" reluctant, 12.4 percent said "not at all", and 7.9 percent didn't answer.

The last question of the survey asked whether, on the condition the drug is approved for use, the milk should be labelled or not.

This question drew the heaviest response to a single answer. Of those surveyed, 82.3 percent favored labelling, 13 percent said "no", and 4.7 percent gave no response.

Co-authored by Robert Yonkers and Blair Smith, the newsletter states, "Other parts of the present survey, along with information obtained in an earlier study have made it clear that Pennsylvania public school food service directors believe milk is an extremely important source of high quality nutrition in their school lunch programs."

The PSU specialists further question the impact of BST and how the industry will respond.

"How is the widespread adoption of BST likely to alter that belief? Is the dairy industry content to wait and see, to react only if and when necessary, or are there steps that can be taken now, proactively, that could diminish the negative impact these authors fear BST will have on the good image of milk?"

Maryland District Holstein Champions Named

(Continued from Page A28)

Cow, 3 Year Old - Open Class
1. Coldsprings Parker Shade - Marlin Hoff; 2. Peace & Plenty Strbk Marcella - Joe Schwartzbeck; 3. Cowlick Mark Candice - Louis Hobson.

Cow, 4 Year Old - Open Class
1 Coldsprings Natural Raffia - Matthew Hoff; 2. Coldsprings Nelson Peony - Marlin Hoff, 3. C. Maivan Nook Marlin Dina - Joe Schwartzbeck.

Cow, 5 Year Old - 4-H
1. Fran-Bar Columbus Dolly - Lenny Pieper.

Cow, 5 Year Old - Open Class
1. Hanover-Hill Columbus Echo - Paul Harrison, III; 2. Fran-Bar Columbus Dolly - Lenny Pieper.

Cow, 6 Year Old - Open Class
1. Lady's Manor Tony Delight - My Lady's Manor Farm; 2. Coldsprings Tradition Nova - Matthew Hoff; 3. Unicorn Helen - Unicorn Assoc., Inc.

Dry Cow, 2 Years & Over - Open Class
1. Empire-Bay Rambo Caprina - Unicorn Assoc., Inc ; 2. Gay-Ridge Starbuck Sue - Joe Schwartzbeck, 3. Hubbys Apollo J Tempt Concert - Christine Pieper.

Production, Minimum of 100,000 Milk, or 3,500 Fat - Open Class
1. Coldsprings Tradition Nova - Matthew Hoff; 2. Lady's Manor Marks Elated - My Lady's Manor Farm; 3. Coldsprings Ira Kewpie - Marlin Hoff.

4-H Senior Champion
Windsor Manor S Buck Kristi-ET - Kristin Myers.

Reserve 4-H Senior Champion
Md-Maple-Del SWD Chrissy - Tanya Iager.

Open Class Senior Champion
Lady's Manor Tony Delight - My Lady's Manor Farm.

Reserve Open Class Senior Champion
Coldsprings Tradition Nova - Matthew Hoff.

Left to Right- Junior Best Three Females- Windsor Manor Jet Karolyn, ET- Kristin Myers; Windsor Manor Al Mindy- Jason Myers; Windsor Manor Jet Katlyn- Kelly Myers.

Senior Best Three Females
Coldsprings Tradition Nova, Coldsprings Natural Raffia, Coldsprings Nelson Peony - Marlin and Matthew Hoff

SENIOR FITTING AND SHOWING - Tanya Iager.

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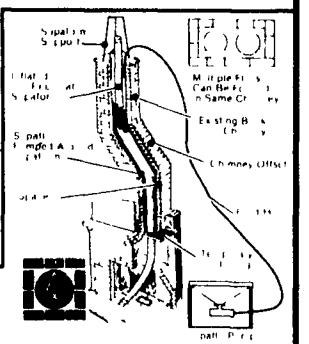

supaflu
Chimney Lining and Relining

Farm Forum

(Continued from Page A10)

the opportunity to go many places, meet many new people, and try many new things. If I had to describe my year in a few words, I would have to say it was an exciting year of change. As I stand here on this stage tonight, I am a different person than the girl that stood here fifty-three weeks ago. In that span of time, I have become a young woman who is able to think quickly, who is able to easily adapt to different situations, and perhaps most importantly, more aware of her own capabilities. Last year at the pageant, I was asked to respond the following question, "If asked to speak to a group of young people on how they can improve their world, what would you speak about, and what topics would you cover?" I said that I would stress the importance of developing their individual talents to the fullest extent, and encourage them to use their special abilities in all areas of their lives. I did, and still do belive that, but at the time, I was unaware of my own talents. During the last year, I had the chance and was sometimes even forced to try something different than what I was accustomed to doing. The end result was that I learned a lot about my own talents, and a lot about what I was capable of accomplishing.

When I started out as the new Dairy Princess, I was a little scared. As a result of years of hard work, the dairy princesses before me have established a challenging standard for those that follow. I wondered if I could successfully continue the Dairy Princess tradition. There were also times during the year when I was disappointed or upset when a promotion did not work out as well as I had hoped. This was when my family and friends stepped in. I would like to thank them for telling me that I can do it, and I thank them for believing in me even if I doubted myself.

It has truly been an exciting year. I am especially honored to have been able to represent Lancaster County. It really made me feel great, when I told people I was from Lancaster County, and I could see their eyes light up with recognition. It seems that being from Lancaster commands an even greater amount of respect. I like that!

Now that my year as Lancaster County Dairy Princess has officially come to an end, I find that parting is a sweet sorrow. In many ways I am excited about putting my experiences to use in other areas. However, part of me will always want to be the one to stand up when someone says, "We will now hear a few words from our Lancaster County Dairy Princess."

Angela Spickler
Lancaster Co.
Dairy Princess

Editor:

On behalf of the nearly 8,000 FFA'ers in the state of Pennsylvania, I would like to thank the Pennsylvania legislators for their efforts in reinstating funding for our organization. Without it, many of the new projects, new agriculture curricula and all of the important programs our FFA'ers and agriculture science departments carry out, would not be possible.

You have not let us down. We promise that this year and in years to come, we will not let you as legislators and friends to agriculture down. As new state president of the Pennsylvania FFA Association, I look forward to working with you. Please know that the Pennsylvania FFA looks forward to working with all Pennsylvania legislators in securing the future of agriculture in the Commonwealth.

Keith E. Hay
State FFA President
Pennsylvania Association

Editor:

On behalf of the Pennsylvania FFA Foundation Board of Trustees, I wish to thank the Pennsylvania Legislature for renewing the FFA Foundation's funding in the recently approved state budget.

Samuel C. Sherk, Secretary
The Pennsylvania
FFA Foundation

Editor:

On behalf of the Pennsylvania Vocational Agricultural Teachers' Association (PVATA), I would like to thank the Pennsylvania Legislators for their help in restoring the line item appropriation for the Pennsylvania FFA Association in the 1990-91 budget. You have provided support for youth to grow and develop in agriculture. We can continue to encourage our students to explore careers and develop competencies in and about agriculture through the PA FFA Association. Again, thanks for your efforts. The youth of Pennsylvania will benefit from this appropriation.

Paul L. Heasley
President, PVATA

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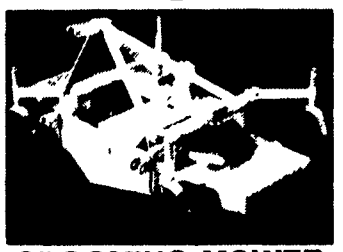
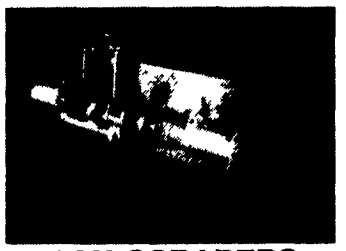
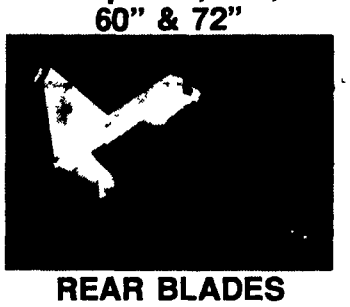


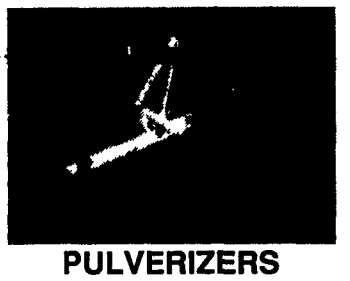
GROOMING MOWER
3-Spindle, 48", 60" & 72"



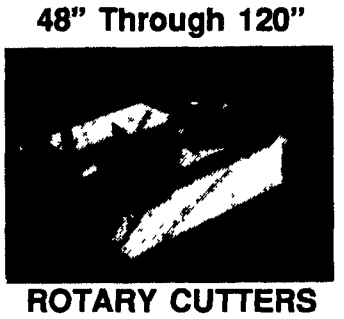
BOX SCRAPERS
42" Through 96"



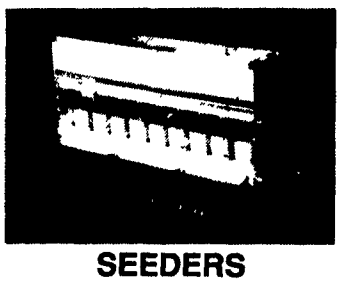
REAR BLADES
48" Through 120"



PULVERIZERS
48" Through 84"

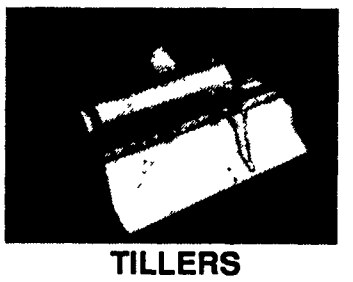


ROTARY CUTTERS
48" Through 120"



SEEDERS
48" And 72"

LANDSCAPE RAKES
48" Through 96"



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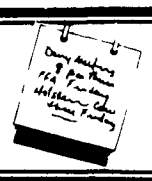

(Continued from Page A10)

Fair Hill, Md., 9:00 a.m.-2:30 p.m.

Wednesday, August 1

Carroll County, Md. 4-H/FFA Fair, Cooperative Extension Service, Carroll County, thru August 4.

Cecil County Fair, Cecil County Fairgrounds, Fair Hill, Md., thru August 4.

Penn State Plant Material Short Courses, Pittsburgh Civic Garden Center.

Cecil Co. Fair, Cecil Co. Fairgrounds, Fair Hill, Md.

Thursday, August 2

Yard Waste Composting Tour, Mercer Co./Trenton, N.J. Extension Office, 1:00 p.m., thru Aug. 3.

Carroll County, Md. 4-H/FFA Fair, Cooperative Extension Service, Carroll County, thru August 4.

Cecil County Fair, Cecil County Fairgrounds, Fair Hill, Md., thru August 4.

FFA South Central Dairy Show, Shippensburg Fairgrounds.

York Co. Holstein Club picnic, Ed and Carolyn Calhoun's, Glen Rock, 10:00 a.m.-3:00 p.m.

Pa. Christmas Tree Growers summer meeting/trade show, Holiday Inn, Pottstown, thru Aug. 4.

Friday, August 3

Lancaster Poultry Queen Banquet, Lancaster Farm and Home Center, 6:30 p.m.

Yard Waste Composting Tour, Mercer Co./Trenton, N.J. Extension Office, 1:00 p.m.

Carroll County, Md. 4-H/FFA Fair, Cooperative Extension Service, Carroll County, thru August 4.

Cecil County Fair, Cecil County Fairgrounds, Fair Hill, Md., thru August 4.

Northeast Pa. Holstein Championship Show, Troy, 9:30 a.m.

Pa. Seedsmen's Association 1990 summer meeting, Agway Distribution Center, Elizabethtown, Pa., 9:30 a.m.

Morrison Cove Dairy Show, Martinsburg, 9:00 a.m.

Lebanon County Holstein Show, Lebanon Fairgrounds, 9:00 a.m.

York Co. Potato Tour, Whitey Brown and Harold Baldwin Field, 9:30 a.m.

30th annual Old Time Wheat Threshing, Steam and Gas Engine Show, Denton, Md., thru Aug. 5.

Pa. Christmas Tree Growers summer meeting/trade show, Holiday Inn, Pottstown, thru Aug. 4.

Saturday, August 4

Carroll County, Md. 4-H/FFA Fair, Cooperative Extension Service, Carroll County.

Cecil County Fair, Cecil County Fairgrounds, Fair Hill, Md.

Susquehanna Co. 4-H Dairy Show, Harford Fairgrounds, 9:00 a.m.

Performance Tested Ram Lamb Sale, Meat Animal Evaluation Center, Penn State U., 1:00 pm.

Pa. Christmas Tree Growers summer meeting/trade show, Holiday Inn, Pottstown.

30th annual Old Time Wheat Threshing, Steam and Gas Engine Show, Denton, Md., thru Aug. 5.

Sunday, August 5

Deer Creek Fiddlers Convention, Carroll Co., Md. Farm Museum, Westminster, Maryland.

30th annual Old Time Wheat Threshing, Steam and Gas Engine Show, Denton, Md.

Monday, August 6

Tuesday, August 7

Lancaster Co. Plant Disease Clinic, Lancaster Farm and Home Center, 7:00 p.m.-8:00 p.m.

Garden Center Educational Bus Tour, University of Delaware, Lancaster Shopping Center, 7:30 a.m.-7:00 p.m.

1990 Farm Family Tent Fair, N.Y. State Grange, thru August 9.

New Carlisle Fair, Carlisle Fairgrounds, thru Aug. 11.

Wednesday, August 8

1990 Farm Family Tent Fair, N.Y. State Grange.

University of Delaware Farm and Home Field Day, Georgetown.

Woody Ornamental Plant Identification, Penn State Berks Campus, Janssen Conference Center, repeats August 9, 10:00 a.m.-3:30 p.m.

Lancaster Co. 4-H Fair, Manheim Fairgrounds, 9:00 a.m.-10:00 p.m., thru August 10.

R.K. Agriservices Field Day Tour, Lebanon Fairgrounds, 9:00 a.m.-noon; repeats 1:00 p.m.-3:30 p.m.

New Carlisle Fair, Carlisle Fairgrounds, thru Aug. 11.

Thursday, August 9

Woody Ornamental Plant Identification, Penn State Berks Campus, Janssen Conference Center.

1990 Farm Family Tent Fair, N.Y. State Grange.

Lancaster Co. 4-H Fair, Manheim Fairgrounds, 9:00 a.m.-10:00 p.m., thru August 10.

Butler Co. Holstein Show, Butler, 12:30 p.m.

Warren Co. Holstein Show, Warren, 9:00 a.m.

New Carlisle Fair, Carlisle Fairgrounds, thru Aug. 11.

York Co. Agronomy Field Day, Fetrow Dairy Farm, 10:00 a.m.

Friday, August 10

Lancaster Co. 4-H Fair, Manheim Fairgrounds, 9:00 a.m.-10:00 p.m.

Clinton Co. Holstein Show, Mackeyville, 10:30 a.m.

Wayne Co. Holstein Show, Honesdale, 10:00 a.m.

FFA Central Dairy Show, Beaver Springs Fairgrounds.

Berks Co. 4-H Fair, 4-H and Ag Center, Leesport, 9:00 a.m.-3:45 p.m.

New Carlisle Fair, Carlisle Fairgrounds, thru Aug. 11.

York Co. D.E. Horn Field Day, 10:00 a.m.-2:00 p.m.

Antique Steam and Gas Show, C.V. Antique Engine and Machinery Association, Chambersburg, 8:00 a.m.-dark, thru August 12.

Saturday, August 11

South Central Pa. Championship Show, Shippensburg, 9:30 a.m.

New Carlisle Fair, Carlisle Fairgrounds.

Antique Steam and Gas Show, C.V. Antique Engine and Machinery Association, Chambersburg, 8:00 a.m.-dark, thru August 12.

Sunday, August 12

Antique Steam and Gas Show, C.V. Antique Engine and Machinery Association, Chambersburg, 8:00 a.m.-dark.

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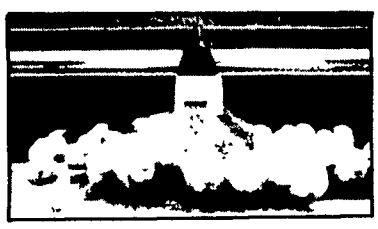

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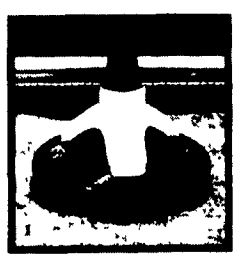

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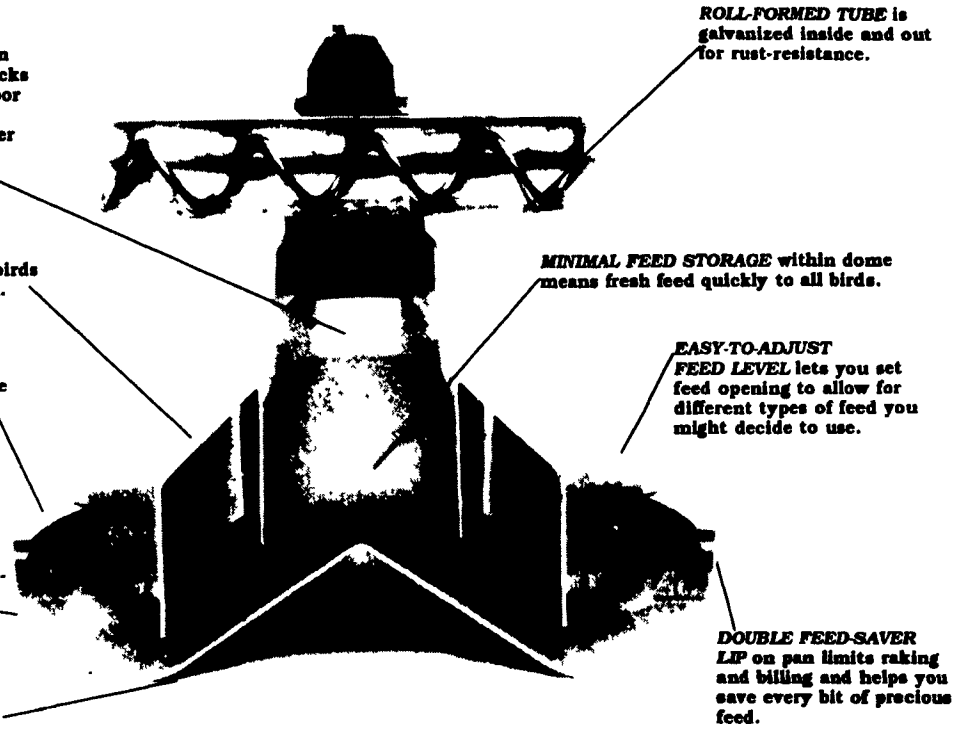

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By
Glenn A. Shirk
Extension
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Summer Tips For Dairymen

Prolonged periods of hot humid weather can severely depress cows' appetites, milk production, fat tests and conception rates — and dairymen's profits, especially if there is no nighttime relief. How can we help prevent this from happening?

Last month's column focused on ventilation, shading, sprinkling, etc. This month the focus is on herd management.

Maintain Appetites

One of our big challenges is to maintain cows' appetites. Keeping cows cool with good ventilation, shade and sprinkling will help. Another approach is to cut down on the amount of heat cows produce. Cows generate heat when they are active and when they digest feed, especially hard to digest forages. Feeding less forage and more grain can reduce heat production, but be careful in doing this. Remember, cows need a certain minimum amount of forage and fiber in the ration (26-28% NDF) to keep the rumen functioning normally. Don't violate this basic principal. If you do, you could make the cows acidotic, depressing appetites rather than preserving them, and severely reducing fat tests.

If the herd is already consuming near minimum levels of forage and fiber, consider feeding more of the forages during the cooler hours of the day or night. To reduce the work of digestion, feed higher quality, easily digested forages. To stimulate intake, keep forages as fresh as possible and keep the mangers clean.

The more nutrient dense the ration is, the less dry matter the cows need to consume and digest to meet their nutrient needs. If grain levels are increased, if forage intake is reduced or if fat is added to the ration in order to form a more nutrient-dense ration, reduce the risk of digestive upsets and help maintain dry matter intakes by feeding grain frequently or by using total mix rations, and by feeding buffers more generously. Also be sure the ration is properly balanced.

Dry matter intakes are also increased by having an abundant supply of cool, clean water close to the feeding area. Be sure the total bunk space and watering area is adequate for herd size. The feed and water should also be close to the cows' rest area, and in a shady, breezy area.

Besides improving dry matter intake, increased consumption of water, especially cool water, can help reduce cows' body temperatures and respiration rates. When cows consume more water and excrete more fluids, they also excrete more minerals from their system. Thus, it becomes necessary to increase the potassium (K), magnesium (Mg) and sodium (Na) levels in the rations to about 1.3%, 0.3% and 0.5% respectively.

The use of feed additives, such as niacin, live cell yeast and aspergillus oryzae have helped some herds combat heat stress and maintain higher levels of production.

Cow Handling, Conception, Etc.

Holding areas can be hot and stressful, especially in summer. Reduce the size of the group in the holding area for two reasons: 1.) less cow density means less heat production, better air circulation and more comfort, 2.) less standing time means cows have more time to be at the bunk and more time to rest in a cooler environment. Limit the time spent in the holding pen to one hour or less.

Handle the herd gently to avoid getting cows excited and overheated. This is especially important for cows and heifers that are being caught and restrained for breeding; excited, over-heated cattle have lower conception rates.

Observe cows for heat in the cooler hours of the day or night when they are most active. Consider separating sexually active cows from the remainder of the herd for two reasons: 1.) it keeps the rest of the herd calm and cooler, 2.) grouping sexually active cows together stimulates more activity and makes the challenge of heat detection easier.

Hormones can also be used to help synchronize heats and create groups of sexually active animals. This can also help concentrate heat detection times. The use of heat detection aids may be especially beneficial in summer.

Remember that heat affects bulls as well as cows. So, if you are having difficulty getting cows settled artificially, think twice before relying on a herd bull to get the job done. Hot weather could make him sterile temporarily, and it will take several weeks to a month for a bull to recover from his sterility after the heat spell ends. Cows, on the other hand, respond rather quickly when cooler weather returns.

So, when cooler weather returns and cows become more sexually active, and your goal is to get as many cows settled as quickly as possible, you might have better success using A.I. than using a herd sire. With A.I., the semen was safely in storage during the hot weather and is viable, upon demand. The herd bull on the other hand, may be sterile for another few weeks; precious time could be lost if you rely on him.

Sick cows generally have poorer appetites and higher body temperatures — two problems we can do without especially in summer. Hot mucky conditions, sloppy areas and damp, stuffy barns are ideal conditions for supporting the growth and spread of infectious organisms.

During the summer months the demands of field work may divert some of our attention away from the herd. Continue to focus on sanitation to help prevent uterine and udder infections. Maintain clean dry stall beds and maternity areas. Prevent shaded areas from becoming slop holes; if enough shade can't be provided to prevent this, no shade is probably better than a sloppy shade.

Minimize stresses at calving time; a good dry cow and heifer raising program will help. Avoid having cows calve in hot weather.

If cows become very hot and are panting hard, hose them down frequently, while also protecting them from coliform mastitis.

Cooling Milk

Cows are not the only thing that

(Turn to Page A34)

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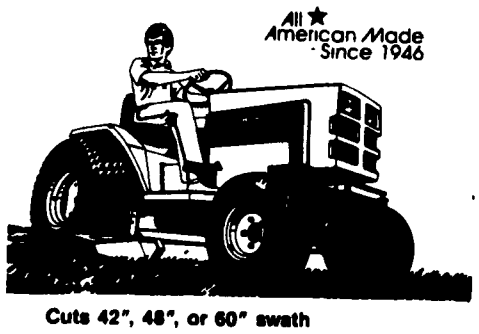

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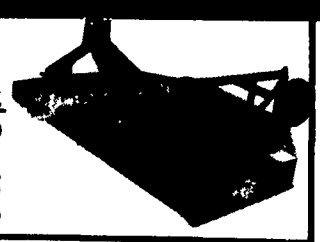

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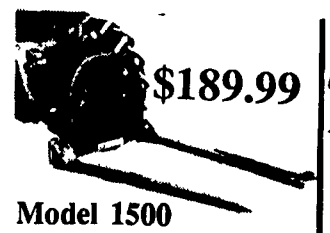

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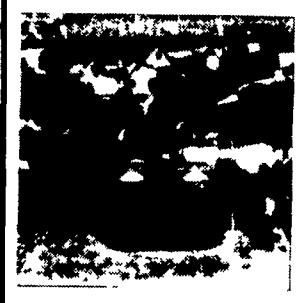

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Order 4 Officially Considers Component Pricing

(Continued from Page A1)

which represents the market's four major cooperatives: Atlantic, Maryland and Virginia Milk Producers Cooperative Association, the Middle Atlantic Division of Dairymen Inc., and Valley of Virginia Cooperative Milk Producers Association -- has proposed scrapping the current butterfat differential in favor of per-pound prices for butterfat and nonfat milk solids. The prices paid producers thus would be determined largely by the levels of these two components their milk contains.

The plan is designed to be revenue neutral, Fraher said; that is, the total amount of money paid to dairymen would not change from the total under the current system. However, individual farmers could see the prices they receive vary according to the amount of solids in their milk. Compared to the current system, Order 4 dairymen who market milk containing more than the market average for solids-not-fat will receive more money per hundredweight than they do under the current system while those with below-average milk will receive less.

Although, as a whole, milk buyers would pay no more under the new system than they pay now, those handlers purchasing milk for manufacturing purposes (currently Class II and in the future perhaps Class III milk as well) would have to take account of nonfat solid levels in their payments to producers. Those receiving milk of higher than average solids content would pay more than those receiving below-average milk, but they would be compensated by higher product yields. The plan would not affect the way in which Class I milk bottled for fluid use is priced.

The Pennmarva proposal is based on a multiple component pricing program in effect in the Great Basin Federal Order in Utah. That plan, which uses protein rather than nonfat solids as its additional pricing component, has worked well for two years, according to Fraher.

Opposition to the Pennmarva proposal at the Phildadelphia hearing was voiced by representatives of several cheese manufacturers and the National Farmers Organization, who argued that protein would make a better basis for component pricing in the Mid-Atlantic area as well. Spokesmen for Kraft General Foods Inc., and the Dean Foods Company both said they were concerned about the potential lack of uniformity should Order 4 adopt a nonfat solids-based plan.

"There really wasn't any opposition to the idea of component pricing," Fraher said, "just which component do you use."

In his testimony, Fraher defended Pennmarva's decision to use nonfat solids. He said the majority of Class II milk is used to make products, such as ice cream and yogurt, whose yields depend more on solids-not-fat than on protein content.

Moreover, the values paid by certain handlers and received by all producers would deviate much more under a protein standard, Fraher noted. Because protein levels vary more among herds than do nonfat solids and because the protein price would be higher on a per-pound basis, the spread between "winners" and "losers" in the new system would be much wider than it would be under the solids-not-fat standard, he said.

Pennmarva's proposal has widespread backing from area producers. In addition to the federation's members, it has been endorsed by Eastern Milk Producers Cooperative and the smaller Mount Joy Farmers Cooperative Association. Together, these and the Pennmarva cooperatives control more than 90 percent of the milk supply in Order 4.

The plan has another ally in National All-Jersey Inc. This marketing arm of the American Jersey Cattle Club supports the speedy implementation of multiple component pricing in all federal order markets, according to general manager Calvin Covington.

Covington, who was on hand at the hearing in Philadelphia, said the industry needs new pricing policies to meet changes in consumer preferences. "We need to do something," he said. "If we keep on looking for the perfect plan, we'll never get it done."

Although USDA officials have closed the hearing to further oral testimony, they will accept additional written remarks until Sept. 28. Specialists with USDA's Agricultural Marketing Service will weigh this evidence and issue a recommended decision, which is subject, in turn, to further regulatory review before becoming final.

"If we declared anything effective by June 1 (1991), we would be doing well," said Constance Brenner, an AMS specialist.

Carlisle Fair Features Family Fun

CARLISLE (Cumberland Co.) — Featuring 15 rides, Inner's Amusements will entertain the crowd at this year's New Carlisle Fair to be held August 6-11 at the Carlisle Fairgrounds.

Monday, Aug. 6, will be family night with Inner's Amusements. Tues., Aug 7, the fair activities will begin.

This year's fair features 4-H and FFA livestock shows — including dairy, beef, sheep, swine, and goats — and farm and home exhibits of all kinds.

The Little Miss Carlisle Fair Contest begins on Wed., Aug. 8 at 6 p.m., followed by DJ & The CB Pickers, a well-known Adams Co. bluegrass band.

On Thurs., Aug. 9, the famous Farm Fest Chicken Barbecue begins at 4 p.m. to 7 p.m., followed by a sheep dog roundup demonstration and barnyard olympics competition.

On Fri., Aug. 10, the county 4-H Equestrian Drill Team takes the field at 6 p.m., followed by the Sherman's Valley Gang with square dancing.

On Aug. 11, beginning at 7:30 a.m. to 10 a.m., there will be a town and country sausage and hotcakes breakfast. Afterward, contests such as cake decorating, ice cream making, apple pie judging, and adult tractor driving will be held throughout the day, culminating with the barnyard olympics finals at 7:30 p.m.

The New Carlisle Fair Association, now in its 6th year, welcomes everyone for an old-fashioned evening of wholesome family fun.

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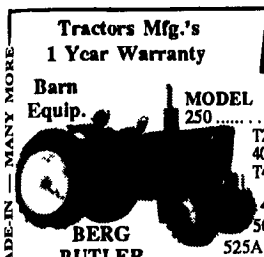

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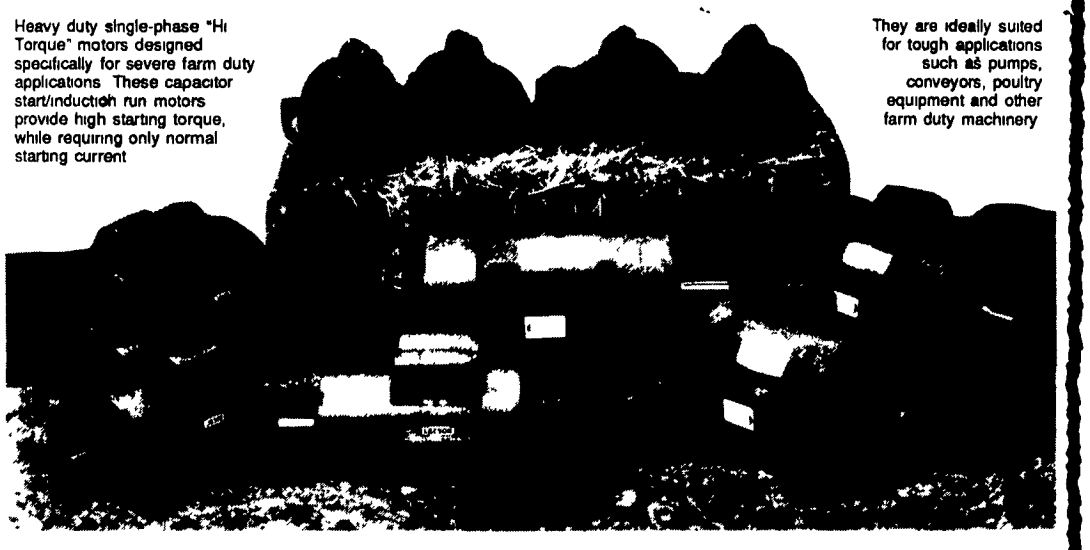

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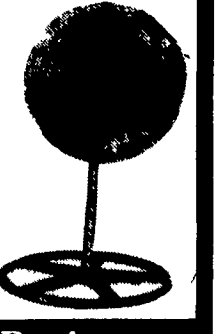

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Boyd Wolff Visits Bradford and Potter

MT. PISGAH STATE PARK (Bradford Co.)— Pennsylvania Secretary of Agriculture, Boyd Wolff, came to Bradford County last Wednesday after his tour of Potter County farms on Tuesday. This visit was in conjunction with Governor Casey's "Capitol For A Day Program." Secretary Wolff's visit included a luncheon with local farmers, a dinner with state employees, and an open meeting where the public could voice any concerns, such as health services, education, etc.

Secretary Wolff started out with a visit to the Bradford County Wool Pool at Bruce Breese's farm in Ulster, then to Brian & Eugene Harris' Jersey Farm. Next stop was at Ben Jackson's Holstein dairy near Mt. Pisgah State Park. Lunch was in the park. The luncheon was sponsored by AGWAY, Dairylea, Eastern Milk Producers, and the local veal producers. The afternoon stops included Cummings Lumber & Veneer in Troy, for a look at our logging industry and the Calkin's Veal Barn in East Troy.

Despite perfect haying weather, about 80 farmers gathered to hear Milford Kinsman, president of the Bradford-Sullivan Farmer's Association, introduce the secretary. Wolff stressed three things: Agricultural Land Preservation, Animal Health Concerns, and Promotion of Farm Products. In his opening, he mentioned that his first visit to Bradford County was in 1956 to secure ads for the Holstein Convention and has always been impressed with the challenge of farming in this part of the Commonwealth compared with other parts.

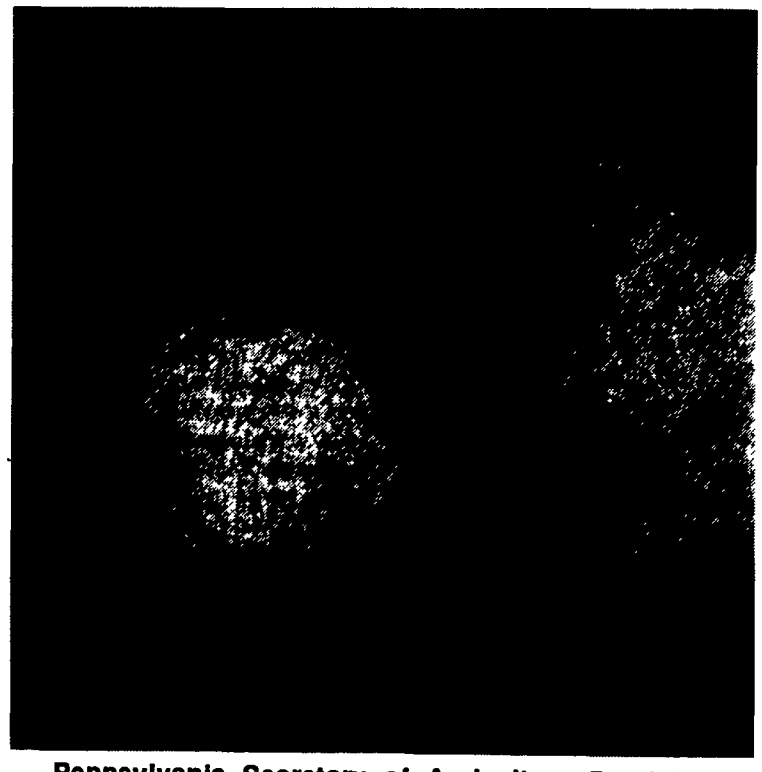
"The first legislation Gov. Casey signed was a bill to put control of marketing in the hands of the producers. Now corn growers want to use this legislation to promote bio-degradable products," Wolff said. "Market promotion activity involves everything from cherries, green beans, to applesauce.

"An outbreak of salmonella in New York State caused much concern. This outbreak was traced to Pennsylvania-produced eggs. In tracking down the problem we found the eggs were not refrigerated before cooking, cooked at the correct temperature, nor served at the recommended temperature. The perception of a Pennsylvania egg problem is hard to correct.

"We are working on changing the consumer's perception of food. Safety of food may not be a great concern in the eyes of the consumer, but a TV star can do a lot of damage to the consumer's perception of food safety in one TV spot announcement.

"When the current food safety laws were passed, we could test in parts per thousand. Now we can test in parts per billion and trillion. Most municipal tap waters have more contaminants than our food supply," Wolff said.

The secretary mentioned the animal health programs involve many research and diagnostic activities. One example is the work on a vaccine-laced animal bait that could be fed, in the wild, to a target group of animals, such as raccoons.



Pennsylvania Secretary of Agriculture Boyd Wolff toured three potato farms and a deer farm in Potter County last Tuesday. Before speaking at a luncheon at Potato City Motor Inn, he met with farmers and local businessmen. One of the farms he toured was Everett R. Blass Jr.'s of Coudersport RD where he is shown on the right inspecting a potato storage with Blass.

"There is growing interest in Ag Security Areas," Wolff said. "We now have 233 Ag Security Areas, and 9,000 farms. The number of acres in Clean and Green is now 3,000,000. Bradford County has 87 farms in Clean and Green -- 470,000 acres."

Frank Bertrand closed the program with a summation of the Ag Security Districts in Bradford County.

June Milk Production Up 3 Percent

HARRISBURG (Dauphin Co.) — Milk production in the state during June totaled 836 million pounds, 3 percent above the same month last year, according to the Pennsylvania Agricultural Statistics Service (PASS).

The number of milk cows in the state averaged 680,000 head, 3,000 more than May but 10,000 fewer than June 1989, PASS reported.

Production per cow averaged 1,230 pounds in June, 80 pounds less than May but up 50 pounds from June of last year.

Grain and other concentrates fed to milk cows in the state on July 1 averaged 14.9 pounds per cow per day, down 0.7 pound from a year earlier. The value of grain and other concentrates averaged $9.25 per hundredweight, 10 cents less than a year ago.

In the 21 states surveyed, milk production during June 1990 was 10.7 billion pounds, 3 percent more than a year earlier. The number of milk cows averaged 8.51 million head, slightly higher than a year earlier, while production per cow, at 1,254 pounds, was 40 pounds above June of last year.

Grain and other concentrates fed to milk cows nationwide on July 1 averaged 17.3 pounds per cow per day, 0.2 pound more than on July 1, 1989. The value of grain and other concentrates averaged $8.11 per hundredweight, 11 cents less than a year earlier.

Dairy Pipeline

(Continued from Page A32)

may need to be hosed down in summer; milk compressors may need some help on very hot days too. Some compressors are not able to cook milk down quickly enough and maintain low enough temperatures to prevent churning, low fat tests and high bacteria counts.

This is especially true on farms where cow numbers, production per cow, and where the number of milky units being used has increased. These situations put a larger demand on the compressor. The use of precoolers to lower the temperature of milk before it enters the tank can help alleviate the problem. Also be sure to install the compressor in a location where it has access to a lot of air, and so the heat of cooling can escape, or be used for heating water.

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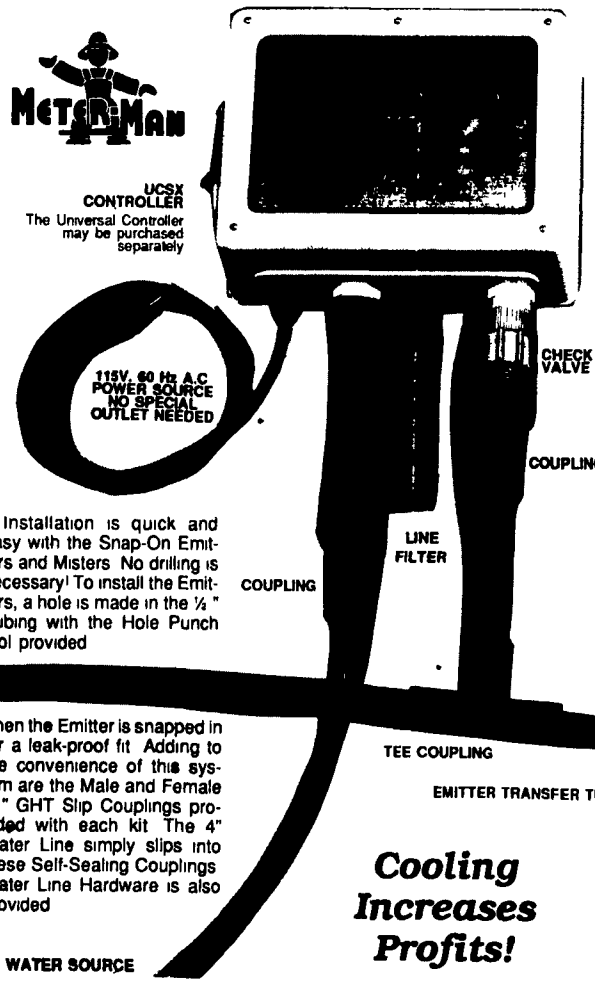

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The Lebanon Valley National Bank introduced 300 farmers to the agricultural staff that will head their new branch in Elizabethtown. In the photo, Mike Firestone, head of the bank's agricultural lending department, made the introductions over a pork barbeque lunch, Wednedsay noon, at the Elizabethtown Fair Grounds.

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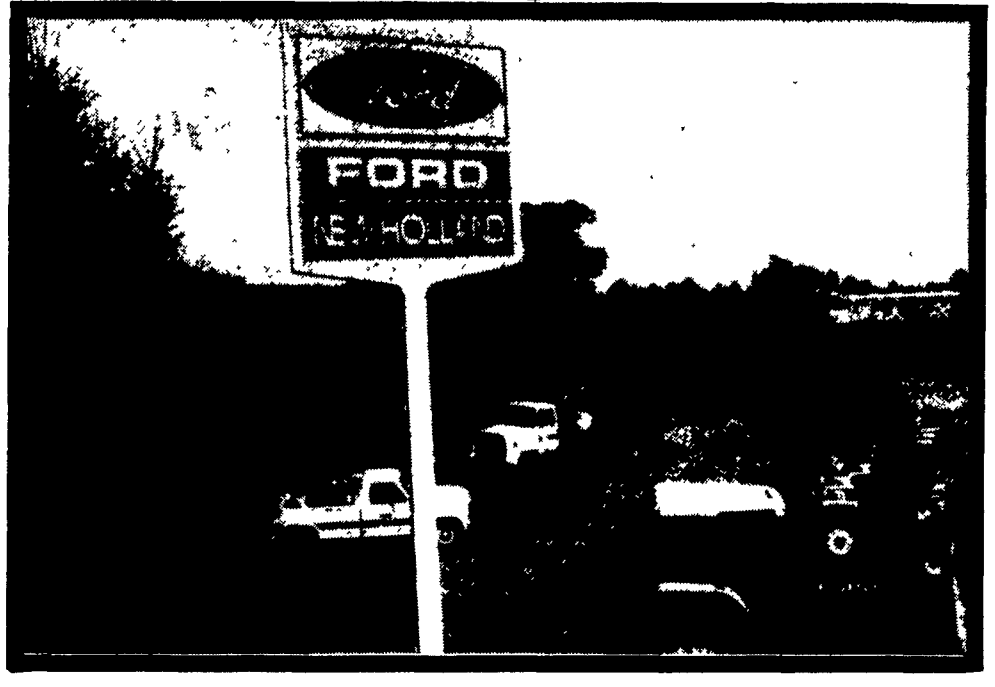

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Lycoming County Holds Dairy Cattle Shows

HUGHESVILLE (Lycoming Co.) — During the 120th Lycoming County Fair, dairy cattle shows for both Holstein and colored breeds were held at the county fairgrounds.

The dairy shows were broken down to three days' events with the youth show held Tuesday, the Holstein show on Wednesday and the colored breeds show held Thursday. Result from the youth competition were not available.

Judge for the Holstein show was Leroy Plance, of Wellsboro. For the colored breeds, Gordon Wood, of Mansfield, served as judge.

The results of the competition, listing owners of the top three animals per class, were:

HOLSTEIN

Jr. Bull Calf
1. Lost Brook Farms 2. Steven VanKuren 3. Andrew Jordan

Sr. Bull Calf
1. Franlo-Alken Farms 2. Edwin and Christine Kitzmiller 3. Amanda Fraley

Jr. Calf
1. Franlo-Alken Farms 2. Ronald Hunter 3. Billy Schon

Intermediate Calf
1. Shannon Peterman 2. Jeremy Stackhouse 3. Paul Bower

Sr. Calf
1. James Paulhamus 2. Franlo-Alken Farms 3. Ritter-Ridge Farms

Summer Yearling
1. Roberta Fogleman 2. Ronald Hunter 3. Franlo-Alken Farms

Jr. Yearling
1. Robert Bronson 2. Burt and Betty Staman 3. Wayne Fogleman

Intermediate Yearling
1. David Litchard 2. Robert Bronson 3. Christa Schon

Sr. Yearling
1. Robert Bronson 2. Harold and Anna Mae Bower 3. Dean Showers Jr.

Jr. Champion
Franlo-Alken Farms, Jr Calf entry

Reserve Jr. Champion
Robert Bronson, Sr. Yearling entry

Jr. Get-Of-Sire
1. Robert Bronson 2. Paul Bower 3. Jim Paulhamus

Jr. Best Three Females
1. Robert Bronson 2. Franlo-Alken Farms 3. Paul Bower

Dry Cow, 4 & Under
1. Paul Bower 2. Ritter Ridge Farms 3. Dale and Sharon Cooley

2-Yr-Old, Never Fresh
1. Robert Bronson 2. Ritter-Ridge Farms 3. Harold and Anna Mae Bower

Dry Cow, 5 & Older
Shannon Peterman

Jr. 2-Yr-Old
1. Burt and Betty Staman Jr. 2. Jeremy Stackhouse

Sr. 2-Yr-Old
1. Kathryn Jarrett 2. Ritter-Ridge Farms 3 Beth Cooley

305-Day Lactation
1. Robert Bronson 2. Franlo-Alken Farms 3 Paul Bower

Jr. 3-Yr-Old
1. Burt and Betty Staman Jr. 2. Shane Kitzmiller 3. Ritter-Ridge Farms

4-Yr-Old
1. Paul Bower 2. Ritter-Ridge Farms 3. Jason Cooley

5-Yr-Old and Older
1. Paul Bower 2. Shannon Peterman

6-Yrs, Older
Henry Jordan

100,000 lbs. milk
1. Ritter-Ridge Farms 2. Burt and Betty Staman Jr.

Sr. Champion
Kathryn Jarrett, Sr. 2-Yr.-old entry

Reserve Sr. Champion
Paul Bower, Dry Cow 4, Under entry

Grand Champion
Kathryn Jarrett

Reserve Grand Champion
Paul Bower

Best Three Females
1: Burt and Betty Staman Jr. 2. Paul Bower 3. Franlo-Alken Farms

Best Udder
1. Burt and Betty Staman 2. Kathryn Jarrett 3. Robert Bronson

Sr. Get-Of-Sire
Paul Bower

Dairy Herd
1. Burt and Betty Staman 2. Ritter-Ridge 3 Paul Bower

Produce Of Dam
1. Burt and Betty Staman 2 &3. Franlo-Alken Farms

Dam and Daughter
1 Paul Bower 2 Edwin and Christine Skitzmiller 3. Ritter-Ridge Farms

AYRSHIRE

Sr. Bull Calf
1. Dale Lovell

Jr. Calf
1.Darryl Lovell 2. Marilyn Kiess 3.Jared Lovell

Intermediate Calf
1.Ernest Kiess 2. Darryl Lovell 3. Ernest Kiess

Sr. Calf
1. Ernest Kiess 2. Ernest Kiess

Summer Yearling
1.Darryl Lovell 2. Betty Staman

Jr. Yearling
1. Ernest Kiess

Intermediate Yearling
1. Marilyn Kiess 2. Darryl Lovell

Jr. Champion
Marilyn Kiess

Reserve Jr. Champion
Ernest Kiess

Jr. Get-Of-Sire
1. Darryl Lovell 2. Ernest Kiess

Jr. Best Three Females
1. Ernest Kiess 2. Darryl

Dry Cow, 4 & Under
1. Darryl Lovell

2-Yr-Old, Never Fresh
1. Betty Staman

Sr. 2-Yr-Old
1. Betty Staman 2. Betty Staman

4-Yr-Old
1. Ernest Kiess

Sr. Champion
Betty Staman, Sr. 2-yr-old entry

Reserve Sr. Champion
Darryl Lovell, Dry Cow entry

Grand Champion
Betty Staman

Reserve Grand Champion
Darryl Lovell

Cow In Milk
1 Betty Staman 2. Betty Staman 3. Ernest Kiess

Best Three Females
1. Marilyn Kiess

BROWN SWISS

Jr. Calf
1. David Litchard 2. Curtis Ulmer

Intermediate Calf
1. David Litchard 2. Stephanie Ulmer

Summer Yearling
1. David Litchard

Jr. Yearling
1. Amos McClain 2. David Litchard

Sr. Yearling
1. Steven VanKuren

Jr. Champion
Steven VanKuren

Reserve Jr. Champion
David Litchard, summer yearling entry

Jr. Best Three Females
1 David Litchard

3-Yr-Old
1. Lori Schultz 2. Rebecca Fogleman

Sr. Champion
Lori Schultz

Reserve Sr. Champion
Rebecca Fogleman

Grand Champion
Lori Schultz

Reserve Grand Champion
Rebecca Fogleman

GUERNSEY

Sr. Yearling
1. Rhonda Peterman

Jr. Champion
Rhonda Peterman

Jr. 2-Yr-Old
1. Stephanie Stackhouse

3-Yr-Old
1. Sara Stackhouse

4-Yr-Old
1 Rhonda Peterman

Sr. Champion
Rhonda Peterman

Reserve Sr. Champion
Sara Stackhouse

Grand Champion
Rhonda Peterman

Reserve Grand Champion
Sara Stackhouse

Best Udder
1 Rhonda Peterman

(Turn to Page A38)

FFA Members Earn Berth To State Dairy Show

(Continued from Page A34)

Karen Heilinger, Newmanstown, holds KBH Rayette Feather Fashionbug, and the grand champion place trophy.

Andrew Bixler, Richland, holds his reserve grand champion Holstein, Russelldale Royalty Roxys.

On the left, Corwin Bomgardner stands with grand champion Holstein, Loving-Meadows Bethany, while younger brother Jesse handles junior champion Loving-Meadows Biscuit.

From left, Heather Becker, Narvon, stands with reserve champion Beck-Ayr Chirp and Laura Harding, Lebanon, holds champion Ayrshire, Penn-Bells Rebel Kryspi.

4-Yr-Old

1. Steven Wagner, Lancaster, Rivervale Sue 2. Randy Balthaser, Berks, Lake Lane Nan

5-Yr-Old and Older

Randy Balthaser, Berks, Wind Mill Balison Gilda

Sr. Champion

Randy Balthaser, Wind Mill Balison Gilda

Reserve Sr. Champion

Thomas Zartman Jr., Wind Mill Blen Calypso

Grand Champion

Randy Balthaser

Reserve Grand Champion

Thomas Zartman

Breeder-Exhibitor

Karen Heilinger

GUERNSEY

Jr. Yearling

1. Karen Heilinger, Lebanon, KBH Fayette Feather Fashionbug

Intermediate Yearling

1. Steven Wagner, Lancaster, Bo Joy Frank Misty

Jr. Champion

Steven Wagner

Reserve Jr. Champion

Karen Heilinger

Sr. 2-Yr-Old

1. Karen Heilinger, Lebanon, KBH Captain Feather Flash

Sr. Champion

Karen Heilinger

Reserve Sr. Champion

Steven Wagner

Grand Champion

Karen Heilinger

Reserve Grand Champion

Steven Wagner

Breeder-Exhibitor

1. Karen Heilinger

JERSEY

Jr. Calf

1. Tiffany Yeager, Chester, Agape Classic Boopie

Intermediate Calf

1. Emily Zug, Lancaster, GR Zuggys Earl Moonbeam Sunbeam

Summer Yearling

1. Thomas Arrowsmith, Lancaster, Hillacres Reliant Mandy 2. Steve Unangst, Lancaster, Faus Fis Daisy

Jr. Yearling

1. Thomas Arrowsmith, Lancaster, Silver B. Starlight Of Hillacres 2. Steve Unangst, Lancaster, Rock Ridge Top Brass Nuget 3. Tiffany Yeager, Chester, Agape Royal Tootsie

Sr. Yearling

1. Steven Wagner, Lancaster, Valley-U Squire Monica

Jr. Champion

Steven Wagner, Valley-U Squire Monica

Reserve Jr. Champion

Thomas Arrowsmith, Silver B Starlight Of Hillacres

3-Yr-Old

1. Tiffany Yeager, Chester, Jesters Barbie of SSF 2. Steve Unangst, Lancaster, Rock ridge Top Brass Pebbles

5-Yr-Old and Older

1. Thomas Arrowsmith, Milestone Golden Quick Star

Sr. Champion

Thomas Arrowsmith, Milestone Golden Quick Star

Reserve Sr. Champion

Tiffany Wagner, Jesters Barbie of SSF

Grand Champion

Thomas Arrosmith, Quick Star

Reserve Grand Champion

Wagner, Barbie of SSF

Breeder-Exhibitor

Thomas Arrowsmith

OVERALL TITLES

County Group

1. Lebanon 2. Berks 3. Berks-Brown Swiss

School Group

1. Northern Lebanon (Lebanon) 2. Elco (Lebanon) 3. Annville-Cleona (Lebanon)

Maryland 4-H Judges Return From Europe

COLLEGE PARK, Md. — Members of Maryland's 1989 national champion 4-H dairy cattle judging team and their coach returned July 15 from a 16-day visit in the British Isles and five other European countries.

Highlights of their trip included participation in Young Farmers' dairy cattle judging competition at the Royal Highland Show near Edinburgh, Scotland; a 2½ -day trip to the Isle of Jersey; a visit to cheese plants and bellmakers in the Swiss Alps; and exposure to the sights and sounds of Bastille Day — France's equivalent to the U.S. Fourth of July — in Paris on July 14.

Maryland's competition in the dairy cattle judging arena at the Royal Highland Show involved other youth teams from the United States — primarily the national champion FFA team from the state of Washington.

Against that competition, Maryland's Stacey Guyton, 17, of Arnoldstown (Frederick County) was the top individual in both reasons and overall standings. Unofficial computation placed her sixth (had her scores counted) in the overall stockmen's contest standings involving Young Farmer participants from throughout the British Isles.

Other members of the Maryland team were Jenell R. Rinehart, 16, of Taneytown (Carroll County); Randy Stiles, 19, of Bootjack (Montgomery County); and Jim Allen, 18, of Broad Run (Frederick County).

They were accompanied by their coach, Dr. J. Lee Majeskie of Calverton (Prince George's County). Dr. Majeskie is a dairy herd management specialist for the University of Maryland Cooperative Extension Service.

After their trip to the Isle of Jersey, the Maryland 4-H participants joined members of other U.S. national champion judging teams for tours of England, the Netherlands, West Germany, and Switzerland. These included the 1989 national FFA dairy cattle and livestock judging teams from Washington and Oklahoma, respectively, and the 1989 national champion 4-H livestock judging team from Iowa.

In Switzerland, the Maryland delegation parted ways with the other teams and left for a week of sightseeing in Italy. This portion of the European tour was made possible, in part, by memorial gifts honoring the late Blair Stiles, father of Maryland team member Randy Stiles. The elder Stiles died suddenly last fall while the Maryland team was participating in the national 4-H dairy cattle judging contest at Madison, Wis.

The Blair Stiles memorial fund was administered by the Maryland 4-H Club Foundation. Contributors included business friends and Jersey cattle breeders throughout the nation.

Other portions of the Maryland 4-H delegation's European trip were funded in part by sale receipts generated by Holstein heifers donated by the parents of team members Jenell Rinehart and Jim Allen. Additional funding came from dairy organizations, businesses and individuals.

Maryland's current national champion 4-H dairy cattle judging team is the 25th in the last 69 years — a record unmatched by any other state. It is the 17th Maryland team since 1951 to participate in judging competition in Great Britain. Dr. J. Lee Majeskie has coached two of the national champions in eight years of coaching Maryland 4-H teams.

F.O. 4 Dairy Co-ops Testify MCP Is Needed

SOUTHAMPTON, (Bucks Co.) — The pricing of milk in Federal Order 4 will be "brought up to date and kept up to date" if a new pricing proposal by the Pennmarva Dairymen's Federation is adopted.

That was the conclusion of testimony presented July 17 during a USDA hearing to review Pennmarva's request for multiple component pricing (MCP). The proposal calls for an amendment to the current pricing formula used in Federal Order 4, which covers the Middle Atlantic region.

According to James S. Fraher, an economist for Atlantic Dairy Cooperative who testified on behalf of the Pennmarva cooperatives, the change will allow Order 4 producers "to better meet changing marketplace demands."

Under the plan, all Order 4 producer milk would be priced based on its non-fat milk solids (NFMS), as well as its butterfat content.

In addition, Class II and Class III milk for manufactured dairy products would be priced based on its multiple component content.

Currently, a limited number of Order 4 milk handlers pay their producers some type of MCP premium. By establishing an order-wide MCP program, all Order 4 producers would be able to take advantage of multiple component pricing, Fraher said.

In addition, the pricing plan would more accurately reflect the value of producer milk.

Overall, the proposal will bring "Order 4 producer milk pricing into improved alignment with current uses and market values" of the milk, Fraher said.

New Ag Equipment In Action At Showcase

ELKTON, Md. — Delmarva farmers have a chance to witness new ag equipment in action at the 1990 Cecil County Ag Showcase Day, to be held on Tuesday, July 31, from 9 a.m. until 2:30 p.m. at the U. of Md. Fair Hill location.

The day-long show is being held in conjunction with the week-long 61st annual Cecil County Fair. More than 30 acres at Fair Hill will support activities for the ninth annual event.

Field emphasis for 1990 will be directed toward production-oriented areas, including corn planters, corn/hay choppers, ag bag filling, hay-making equipment, no-till drills (small grains), and conventional tillage demonstrations (subsoilers, discs, field cultivators, and chisel plows).

Also included will be herbicide demonstrations and new product evaluations.

Farmers Burn Midnight Oil At Somerset Holstein Show

GAY N. BROWNLEE
Somerset Co. Correspondent

MEYERSDALE (Somerset Co.) — You probably won't find a Holstein dairy farmer who doesn't enjoy time off from the job to watch and, perhaps, second guess, the expert judge as he works through a good dairy show in search of the finest udders and the most dairyness in the cows being paraded around a showring by their leader.

Such was the case when the Somerset District Holstein Show was held at the Somerset County fairgrounds in Meyersdale last week. The dairy farming community watched more than 200 animals pass inspection by judge Lynn Miller of Towanda, Bradford Co., owner of the Royal Haven Farm.

Sometime, on just this side of midnight, Cleland Beitzel of Bittinger, Md., learned that his cow, 4-yr.-old MD-Maple-Meadows Hillary, birthday, May 17, 1986, was selected as the Grand Champion in the senior division. Hillary's sire is Shanghigh Brandsons Slim. Her dam is Valelac Ivanhoe Bell Shari. Coming from the stock of Cleland Beitzel, Hillary was lead by Beitzel's daughter, Sherry. She also had the best udder in the 4-yr.-old class.

Joyce Philipps led the reserve grand champion owned by John Harvey of Rillton. Berkline Mars Tony Belle, born July 30, 1983, was sired by Marshfield Elevation Tony. Her dam is Berkline Tempo Monitor Blue from the stock of Lewis and Barbara Berkley. She had the second best udder in the 6-yr.-old and over class.

Jill Stutzman's 2-yr.-old, Ebe-Tide Val Star Bonnie, led by Suzy Stutzman was named grand champion in the junior division. Bonnie was born on Dec. 2, 1987. Her sire is Poverty-Hollow Valiant Star *RC. Her dam is Ebe-Tide Royal Star Beaver. Breeding was from the stock of William Morrell. The sisters are from Friedens.

Junior reserve grand champion, owned and led by Wesley Coleman, Berlin, was Colecream Royal Bell Polly, born Dec. 1, 1986. Lekker Valiant Royalty is her sire and Hillmont Ivanhoe Bell Paulette, her dam. Breeder was Gregory Coleman.

Hungry folks kept up a steady stream to the concession stand where the Meyersdale volunteer firemen were fryin' up the burgers, hot dogs and french fries. The gals from the county dairy promotion committee were kept busy serving the thirsty with icy cold white and chocolate milk from the bulk dispenser.

Babies were seen everywhere, being either strolled, carried or backpacked. For the most part, concerned mothers and caregivers kept them outside the arena, away from the constant dust. However, the evidence was clear; the progeny of farmers are healthy and thriving. The little ones are oriented into the farming lifestyle at the tender age of several weeks by hearing plenty of bovine bawling and mooing.

Some wives, tired from the hours of uncomfortable sitting on bleachers, opted to forego the satisfaction of seeing the grand champions named, and left early to take the younger children home, clean them and tuck them into bed.

Dairy princess, Karen Jenkins, and her alternate, Jennifer Ringler, were kept busy bestowing the various ribbons, plaques, and trophies on the winners. But Jenkins didn't hesitate to admit that she felt somewhat intimidated by the larger breed of cow. "I'm used to my little Jerseys," says the petite princess, affectionately. "Going out in the ring was quite a shocker," she laughs. But she certainly appeared to adapt well.

PARTIAL LIST OF WINNERS:

Junior Heifer Calf
1 Bradley Reiman, 2. Joel Smiley, 3 Jill Stutzman

Intermediate Heifer Calf
1. Ben Miller, 2 Clarence & Mark Miller, 3 Suzy Stutzman

Senior Heifer Calf
1 Oren Bender, 2. Suzy Stutzman, 3 Jill Stutzman

Summer Yearling Heifer
1 Donna Philipps, 2 Barnett Valley Farms, 3 Jeffrey Smiley

Junior Yearling Heifer
1 Suzy Stutzman, 2 Wayne Schrock, 3 Lewis & Barbara Berkley

Intermediate Yearling Heifer
1 Kirsten Miller, 2 William Misholder, 3 John G Paxton

Senior Yearling Heifer
1 Julie Will, 2 Heather Welch, 3 Cleland Beitzel

Dry Cow 4-Yr. & Under
1 Carl Bender, 2 Willard Maust, 3 Ryan L Weimer

Dry Cow 5-Yr. & Over
1 Northview Farms, 2 Oren Bender, 3 Suzy Stutzman

Junior 2-Yr.
1 Barnett Valley Farm, 2 Wayne Schrock 3 William Arnold

Senior 2-Yr.
1 Oren Bender, 2 Zabrina Paxton, 3 Jill Stutzman

Junior 3-Yr.
1 Wayne Schrock, 2 Carl Bender, 3 Leonard Maust

Senior 3-Yr.
1. Oren Bender, 2 Wesley Coleman, 3 Mike & Carol Walker

4-Yr. Old
1. Cleland Beitzel; 2 Dennis Reiman, 3 Willard Maust

5-Yr. Old
1. Carl Bender; 2 John & Cory Will, 3 Kenton Bender

100,000 Lbs.
1. Norma Schrock; 2 Oren Bender, 3 Jill Stutzman

6-Yr. & Over
1. John Harvey; 2 Robert Bender, 3 Carl Bender

Best 3 Females Junior
1. Suzy & Jill Stutzman; 2 Dessie & Justin Hillegass

Best 3 Females Senior
1. Carl Bender; 2. Oren Bender, 3 Elk Lick

Produce of Dam
1. Carl Bender; 2. Wesley Coleman, 3 Dennis Reiman

Dam & Daughter
1 Lewis & Barbara Berkley; 2. Wayne Schrock; 3. Dennis Reiman

Best animal Bred & Owned
1. Carl Bender; 2. William Arnold

Premier Breeder
Senior: Carl Bender, Junior: Jill Stutzman

Premier Exhibitor
Senior Tie between Carl Bender & Oren Bender; Junior Jill Stutzman

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Lycoming County Holds Dairy Cattle Shows

(Continued from Page A35)

JERSEY

Jr. Calf

1. Jim Zaktansky 2 Shannon Peterman 3 Michelle Dugan

Intermediate Calf

1. Yvonne Peterman 2 Craig and Susan Wicker 3 John Zaktansky

Sr. Calf

1 Burt and Betty Staman 2. Ernie, Wanda and Sons Derr 3 Carolyn Cline

Summer Yearling

1 Fay Jordon 2. Becky Dugan 3. Ernie Derr and family

Jr. Yearling

1 Burt and Betty Staman 2. Burt and Betty Staman 3 Beth Cooley

Intermediate Yearling

1 Craig and Susan Wicker 2 Melissa Dugan 3 Seth Derr

Sr. Yearling

1 Shannon Peterman 2 Michelle Dugan 3 Carolyn Cline

Jr. Champion

Shannon Peterman, sr yearling entry

Reserve Jr. Champion

Burt and Betty Staman, jr yearling entry

Jr. Get-Of-Sire

1 Burt and Betty Staman 2 Carolyn Cline

Jr. Best Three Females

1 Craig and Susan Wicker 2. Derr family

2-Yr-Old, Never Fresh

1 Burt and Betty Staman 2. Derr family

Jr. 2-Yr-Old

1 Craig and Susan Wicker 2 Wickers 3 Carolyn Cline

Sr. 2-Yr-Old

1 Wickers 2 Carolyn Cline 3. Derr family

Dry Cow, 4 and Under

1 Stamans 2. Stamans

Dry Cow, 5 and Older

1. Stamans

3-Yr-Old

1.&2. Craig and Susan Wicker 3. Shannon Peterman

4-Yr-Old

1 Wickers 2 Derr family 3. Wickers

5-Yr-Old

1.&2. Wickers 3. Derr family

6-Yrs, Older

1 Derr family 2. Stamans 3. Derr family

Sr. Champion

Craig and Susan Wicker, 5-yr-old entry

Reserve Sr. Champion

Craig and Susan Wicker, sr. 2-yr-old entry

Grand Champion

Wickers

Reserve Grand Champion

Wickers

Best Three Females

1. Wickers 2. Derr family 3. Yvonne Peterman

Best Udder

1. Wickers 2. Wickers 3. Derr family

Sr. Get-Of-Sire

1. Craig and Susan Wicker 2. Burt and Betty Staman

Dairy Herd

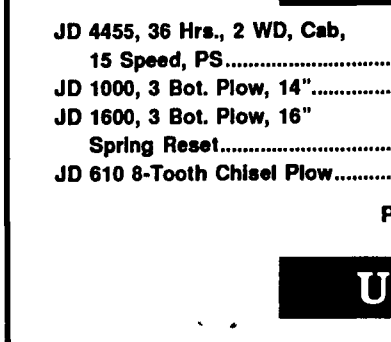
1. Craig and Susan Wicker 2. Derr family

Produce Of Dam

1.&2. Craig and Susan Wicker 3. Derr family

Dam and Daughter

1.&2.&3. Craig and Susan Wicker



Lebanon County Field Day

As the sun sets, some of the estimated 150 people who attended a recent Lebanon County Holstein Association Field Day at the farm of Kenneth Sellers, Annville, take part in some of the cow judging contest.

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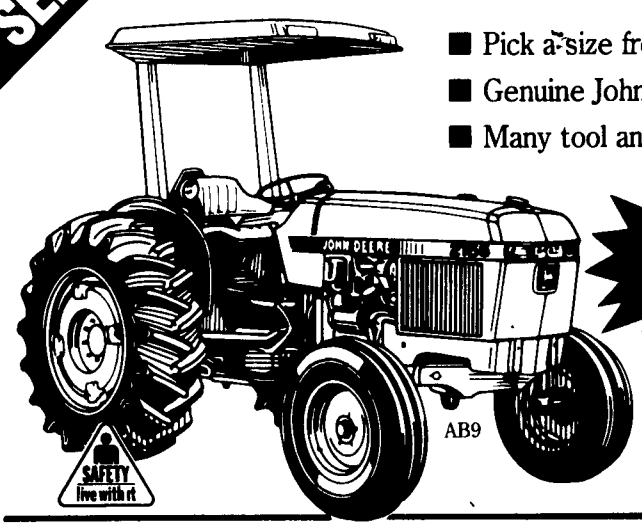

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JD 1600, 3 Bot. Plow, 16" Spring Reset	$3,650	(2) JD 45 Rear Blades, 6 Ft.	ea. $410
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ADC Awards Scholarships

SOUTHAMPTON (Bucks Co.)— Six high school students have been awarded scholarships by Atlantic Dairy Cooperative to attend the 1990 National Institute on Cooperative Education (NICE), July 30 - Aug. 2 in St. Paul, MN.

The youth scholars, sons and daughters of Atlantic members, were selected to attend the NICE conference based on their participation at the 1990 Pennsylvania Association of Farmer Cooperative's Summer Institute. The four-day program was held June 24-27 at Shippensburg University.

Named as Atlantic scholars are: Richard L. Baxter of Lewistown; George D. Inhoff of Spring City; Colleen Kretzing of Loysville; Andrew L. Mast of Elverson; John Pool of Mickleton, NJ; and Eldon Ranck of Paradise.

Don't forget to make reservations to attend the Lancaster Poultry Queen Pageant on Friday, August 3, at 6:15 p.m. For tickets, call Tom Pantano (717) 687-7670.

Contestants are shown with the current queen and alternates. Front row, from left: Heather Sommers and Julie Burkett. Second row: Deb Wolgemuth, Geraldine Boll, Sheri Herr, and Aimee Eopechino. Back row: 1989 Alternate Kim Smith, 1989 Poultry Queen Anita Meck, and 1989 Alternate Melissa Garber. Missing from the photo are contestants Bev Ginder and Amy Garman.

Tour Studies Yard Waste Composting

YORK (York Co.) — Get a chance to see how composting works at a special yard waste composting tour, sponsored by Penn State and the Mercer County New Jersey extension offices.

The two-day trip, which begins August 2 at 1 p.m. at the Mercer Co. Extension Office in Trenton, New Jersey, will include tours of township composting facilities, private leaf waste composting facilities, and discussions on leaf waste in fields and yard waste applications on farms.

Members of the tour group have a chance to discover the extension's role in assisting public and private composting facilities and the state requirements for composting facilities. Those who take the tour also have a chance to meet with site operators, inspect composting equipment, and review processing necessary to achieve a commercial-quality compost material.

For more information, contact Tom Becker at the York County office, (717) 757-9657.

Joseph & Evelyn Russell

PUBLIC AUCTION

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Furniture, Household Goods, Horse Related Items, Surrey Stick seat runabout carriage.

MON., AUG. 6, 1990

5 P.M.

REAL ESTATE 6 P.M.

Located at 1445 Harrisburg Pike, Mount Joy, PA. From Mount Joy go west on Rt. 230 approx. 2 miles to underpass (directly across from Wissler Motors) Continue to auction site. OPEN HOUSE DATES: Thurs., July 19, 5-8; Sat., July 21, 12-3 or call 717-653-1500 for additional appts.

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TRACT #2: 3.8 acres having a large well-built brick ranch home with modern kitchen & pantry area; dining room, GE stove & dishwasher; Sears washer & dryer; Kitchen, DR & LR has Vermont flagstone floors. LR with Atglen stone fireplace with additional family or rec room. 3 BRs with w/w carpet & closets; 1½ ceramic tile bathrooms; electric heat; well water; septic tank.

To rear of property is a large concrete block barn with hip roof which has been converted from a horse barn to a large garage. To the rear of the barn is horse stalls with large roll up doors and feeding areas. ALL THE ACREAGE IS FENCED IN AS PASTURE OR GARDEN AREA. Large pole barn with 2 roll up doors. THESE 2 EXCELLENT TRACTS OF REAL ESTATE DESERVE YOUR CLOSE INSPECTION. IDEAL FOR HORSE LOVERS - SECLUDED, YET CLOSE TO ALL CONVENIENCES, MANY POSSIBILITIES.

Terms: 10% down, balance in 45 days.

Oak wardrobe, oak library table, oak chest of drawers, oak chairs, oak high chair, oak mirror, Singer treadle machine, (2) rope beds, camel back steamer trunks, Queen Anne sofa, pine dropleaf table, sm. kitchen table, chrome kitchen table, oak washstand, milk cans, Whirlpool refrigerator, Franklin wood stove, reed chest, crocks, jugs, redware, (3) lg. iron troughs, (2) sm. iron troughs, triangle trough, ironstone platter, pressed glass, (milk glass, Westmoreland & Lenton), New Parulin, Mattel, Horseman & Barbie collectible dolls, Barbie doll accessories, collection of miniature cast iron stoves, new material.

Horse Equipment: Surrey pole, stick seat runabout, shafts & pole, double pony harness, brass hames, 18" collars, single Russet pony harness, (2) sets single black harness, (2) English saddles, (1) forward seat saddle, (2) Western pony saddles, many assorted bridles, sm. show chest, sheets, blankets (horse & pony), (4) carriage robes, pair carriage lamps, approx. 135 bales of new cutting mixed hay.

Milwaukee generator- 110-220 volts, portable gasoline generator, 12" Woodmaster 3 HP planer, portable electric cement mixer, Hastings 75,000 BTU propane gas heater, DeWalt shaper, (2) sections scaffolding.

Sears 3 HP rototiller, Sears riding mower w/ bagger, Wheel Horse rubber tire wagon, 21" barn fan, ash & poplar lumber.

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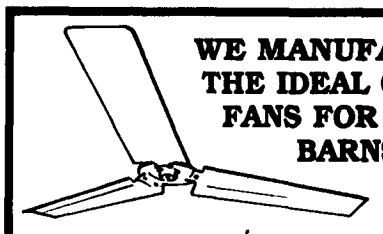

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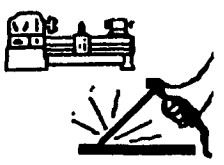

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- **Spring Garden Repair, 145 Spring Garden Rd., Kinzer, PA**
- **Smucker's Repair Shop, 94 Summit Hill Rd., Strasburg, PA**
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- **Beiler Engine Service, 280 Pennsy Rd., New Providence, PA**
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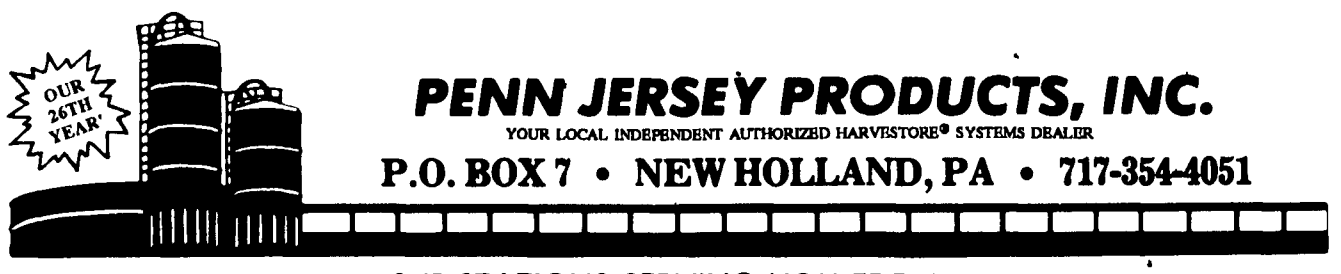

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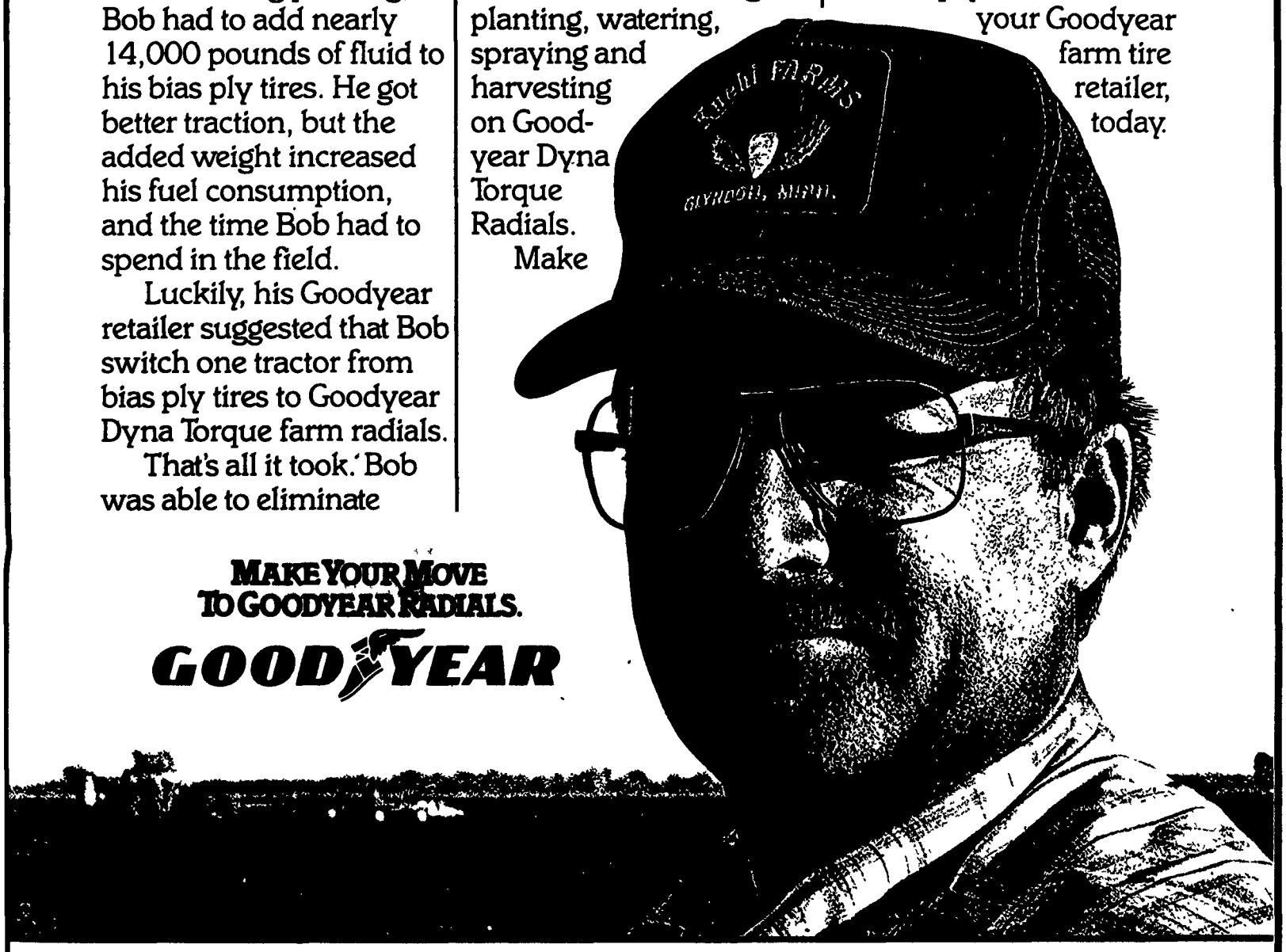

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GOODYEAR

Through Tailgate Marketing

Honeysuckle Valley Farm Goes To The City

LOU ANN GOOD
Lancaster Farming Staff

SINKING SPRING (Berks Co.) — Ken and Lorraine Kratz grew up on large farms, and when they purchased their own 60-acre farm in the Sinking Spring valley, they had hopes that their five children would find farm life as rewarding as they had.

But development, high land prices, and tough competition with large farm operations put a damper on their dreams. Three years ago, the Kratzes evaluated their operation and came up with a new strategy — tailgate marketing.

The Kratzes transport the produce that they raise on five acres of their farm to three different elderly housing complexes in Reading. The van is unloaded along the sidewalk. Set up under the roofs that extend from the entrance of each complex, the operation is reminiscent of an open air market with touches of street vendoring.

"By taking the produce to the complexes, we save the elderly time and transportation expenses. We offer a valuable service that grocery stores do not," Lorraine said. "It allows those on a limited income to get a variety such as 2 or 3 peaches, 3 ears of corn, a small pie, and a muffin."

Direct marketing was a new venture and an educational one for Lorraine who also holds a master's degree in music and teaches part time.

"We learned a lot by trial and error," she said.

One of the things they learned was that they must be prompt at each setting. "They know when we are coming so they line up at the door. If we are 10 minutes late, they give up and return to their rooms," she said.

Not only must they be prompt, they must show up every week regardless of the weather. The Kratzes run the tailgate business from May through August. Even if its cold or raining, they learned they must show up. If they don't, customers are prone to get out of the habit of showing up.

"At first, we sold only the produce that we raised," Lorraine said, "but we learned that it helps to have a large variety, so we buy from other producers and have some fruits shipped in for us to sell."

Produce includes red beets, cantaloupes, blueberries, onions, peppers, peaches, cucumbers, corn on the cob, potatoes, nectarines, apples, apricots, beans, tomatoes, squash, and zucchini.

Lorraine also does extensive baking and sells such favorites as cream-filled cupcakes, corn pie, fruit pies, sticky buns, specialty breads, and homemade jams and jellies with and without sugar.

Lorraine's sister Louise Houtz and her two children Danny, 11; and Kristie, 8; help with the tailgate marketing. When the van and a car driven by Louise pulls along a sidewalk, the Houtzes and the Kratzes children, Jodie, 18; David, 15; Peter, 9; and twins Douglas and Karen, 7; tumble out. All are dressed in yellow T-shirts with the Honeysuckle Valley Farm logo.

Each member of the gang knows what needs to be done and does it without being told. Karen and Kristie drag bags filled with paper supplies to the setup station. The boys set up folding tables under the protection of the large roofs that extend at the entrances to the complexes. The older ones push carts stacked with produce- and bakery-laden trays.

The older children assist the parents with sales. Each one sticks to one customer so as not to get confused when a crowd gathers at the stand.

As fast as produce is purchased, the younger children restock the trays.

"I've found that we sell much more if the trays are kept full," Lorraine said. "If we don't have much, people seem to believe they are only getting our leftovers and they don't buy the produce or else a few of the customers will hoard whatever they can reach."

Only top quality produce is carried. Customers will not purchase anything with a bruise. Lorraine recalls the time that a customer

(Turn to Page B3)

Dressed in yellow T-shirts with the Honeysuckle Farm logo, this happy gang is ready to take their farm's produce to the city through tailgate marketing. From left: Louise, Douglas, Peter, Jodie, David, Karen, Danny, Kristie, Lorraine, and Kenneth.

Residents from a retirement home examine the produce from Honeysuckle Valley Farm.

Homestead Notes

Eight-year-old Kristie entices customers to try her favorite cookies.

Not only do the customers look forward to the produce, but many enjoy visiting with the youngsters who help with tailgate marketing. Lorraine said, "It's helped our children value the elderly and they find satisfaction in helping them. From left: Lorraine, Danny, Kristie, Peter, and twins Douglas and Karen.

Tailgate Marketing

(Continued from Page B2)

found a worm on his corn. Although Kratzes offers an on-the-spot refund, he warned potential customers not to buy corn because it was wormy. On the positive side, customers often try the produce immediately and spread comments such as "You can't believe how delicious the cantaloupe tastes."

This word-of-mouth advertising brings brisk sales.

In the first weeks of their marketing venture, Lorraine offered recipes for such items as squash and zucchini. She soon found that marketing stragedy worked more effectively by discarding her recipes and asking the customer how she or he prepares it.

The customers have favorite recipes and they enjoy the sharing and the one-to-one relationship that develops with the growers.

Customers do enjoy being introduced to new produce. When first introduced to the purple beans, they were curious, but few purchased them. But by the following week, word had spread that the purple beans that turn green when cooked taste delicious. Now the beans are in hot demand.

Lorraine carries most of the responsibility for the tailgating since her husband works full time elsewhere. "But he is still a vital part of the operation," Lorraine said.

If there is a lull in tailgating, Douglas, 7; and Peter, 9; find fun by taking a ride on a produce cart.

What do you do with leftover cream-filled cupcakes? Eat them, of course. "It's our reward for working hard — and we do work hard," Lorraine said of their tailgate marketing venture. From left: Louise, Danny, Jodie, and Lorraine.

He packs the van, and helps in the growing. The whole family participates in weed day to pull and hoe weeds in their five-acre garden.

Another behind-the-scenes aspect of tailgating is labeling. David and Jodie use an Apple computer to print labels with the farm's logo, address, phone number and a description and price of the items.

Lorraine rises at 6:00 a.m. every day to prepare for the market. It takes a week to prepare for Tuesday tailgating. Last year, the Kratzes spent two days in marketing, but it was so hectic that this year they cut it back to one. They've been fortunate to have three good locations and sell as much in one day as they had in two days last year.

"Some locations don't move as well as others," Lorraine said. "It's a trial and error. You can't predict how successful a location will be until you try it for several weeks.

Sometimes Lorraine stays up to 1:00 a.m. An organized person, Lorraine said, "I don't like any surprises. You have to be energetic to do tailgate marketing and I'm thankful for my good health that enables me to do it."

Direct marketing is one option that extension agents advise to farmers who want to stay in agriculture and need to increase their profits. The Berks County Extension was instrumental in helping the Kratzes set up marketing among the elderly. It requires no license, but permission must be granted from the managers. As part of the agreement with the elderly housing complexes, the area must be cleaned of trash, corn husks, etc, before leaving each site.

"Not everyone is cut out to do this," Lorraine said. "Several other families started doing this the same time we did, and they dropped out."

One of the drawbacks in the beginning was that several fami-

(Turn to Page B4)

Dear Glenn Sensenig & Family,

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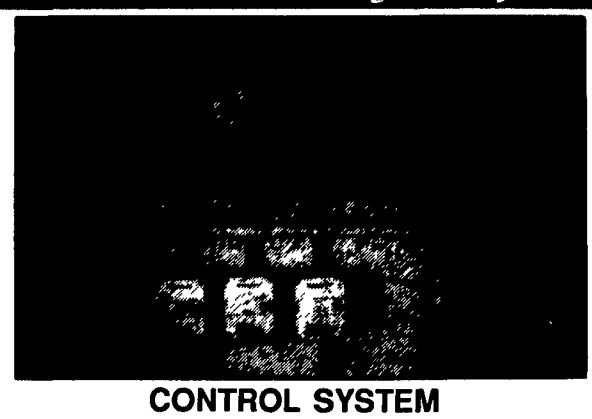

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Have You Heard?

By Doris Thomas
Lancaster Extension
Home Economist

HEALTHY FAMILIES ARE VALUABLE RESOURCE

Today more than ever we are told the American family is about to collapse. Book stores are filled with depressing titles for modern parents: Families Under Siege: A Survivors Handbook for Parents; How To Be Happy Though Married; and How To Fight Fair With Your Kids. Everywhere we look we are told what is wrong with families.

In contrast, researchers today tell us what's right with families and show families how to build on their strengths to produce even healthier families.

Historically, the traditional family had five major functions. The first was to achieve economic survival. The father was the breadwinner, the mother the breadmaker, nurturer of children and caregiver of the family. There were no teen-age years, one was either a child or an adult. At 13 children became wage earners to assist the family.

A second function was to provide protection. The family banded together to weather the elements, fight off intruders and illness and feed and protect the helpless. They stayed together not for emotional reasons but because they needed the physical presence of one another for protection.

A third function was to pass on the religious faith. The family took on the roll of passing on religion, story, doctrine and traditions.

Educating the young was the fourth function. If children learned to read and write at all, it was through the family unless they were a rich and noble family that could afford formal education.

The final major function of the family was to confer status. You were your family name and it was difficult to change status. An untarnished family name was a valuable legacy in a society that was not mobile.

It was easy to define a "good family." Success and failure were tied into function. The only acceptable reason for a family breakdown was failure to meet one of its functions. If a man did not support the family, it was acceptable for the wife to take the children home to her parents or brother. If a woman was a bad housekeeper or negligent mother, it was appropriate to put her aside for another. If children refused to work and contribute to the family it was acceptable to put them out.

A good family was self-sufficient, supported its institutions, was never tainted with failure, didn't ask for help from others and met the criteria of good families as determined by community and church.

People paid little attention to what went on inside a family. A "good family" living according to those functions never did guarantee a close, loving and problem-free one.

At some point in time these five functions of the family began to change and eventually disappear.

Economically we don't need each other to survive. The protective function has to a large extent been delegated to community and government, religion turned over to the professional church and education to schools. Status no longer comes from the family name unless it's in rare and famous families. Status comes from our jobs, incomes and our addresses.

What are the new functions? They are relational. We marry so we can love and be loved, not feed and be fed. We join together for intimacy, not protection. We have children to share the joys of connecting with posterity, not for old-age bread and bed. We are among the first generations sufficiently beyond sustenance to be able to focus on the quality of our relationships.

The differences between functions of yesteryear and today cause conflicts. Some believe returning to the traditional family is the answer, while others believe we cannot meet today's needs with yesterday's structures.

Tailgate Marketing

(Continued from Page B3)

lies had set up stands at the same location. Since the produce was the same, it limited sales. Now the family does the tailgating on their own and finds it much more profitable.

Even so, there are obstacles. Each week is different and it's hard to predict what customers will buy. One week there may be a rush on blueberries and the next week, few are wanted. It takes hard work and lots of time to grow and pack the items."

The problem that many farmers find in raising and selling produce is that it spoils quickly and can be sold only in season. To use up excess fruits, zucchini, and squash Lorraine freezes it and at a more convenient time makes pies, breads, jams and jellies.

The Kratzes also sell from a roadside stand on their farm and to several area restaurants. Lorraine's homemade jams and jellies are sold to gift shops in the Philadelphia area that purchase a $700 supply at one time.

Many customers bring their own bags or return bags after they carry their produce to their apartment. Customers spend from a few dollars to $15 weekly.

All the kids love Tuesday, the marketing day. The children, mostly blonds, well scrubbed and diligent in their chores garned much attention from the customers.

"It's fun to help older people and it's fun talking with my cousins," Kristie said of the event.

During an occasional lull in sales, the two youngest pull a question from a shoebox to ask Jodie, a Bible quiz team member who will compete nationally in North Carolina next month.

Jodie, who will be attending college in the fall, said, "We get so close as a family doing this that I cry when I think of it coming to an end."

Her mother agreed. "It isn't for everyone, but it's been a way for our family to work together. It's really brought us closer together and allowed us to make a profit doing it."

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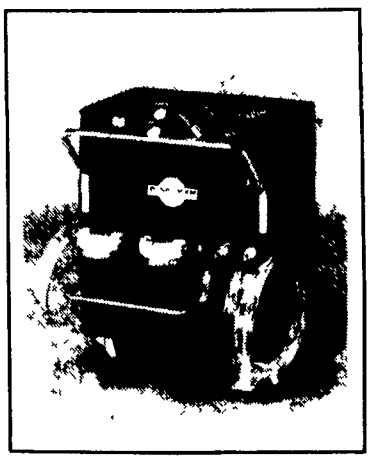

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MICROWAVE MINUTES

By JOYCE BATTCHER

The right-size dishes make microwaving for two most convenient. They also help make food turn out better.

Individual casserole dishes — about 12- to 16-ounce — are perfect to hold vegetables, side dishes and desserts for two. And the larger size — about two cups — is fine for heating a main dish for two. But when it comes to actual cooking of main dishes, a four-cup (one-quart) casserole is better, as it allows for expansion during heating and for ease in stirring.

Microwavable dinner plates, divided plates, and nine-inch pie plates are ideal for heating or cooking some main dishes, such as boned chicken breats, fish fillets or ground beef patties. A small-size meat or bacon rack is perfect for cooking chicken pieces or bacon.

Six- or eight-ounce custard cups hold individual servings of dessert or vegetables. Set two cups in a microwavable pie plate for ease in carrying custard cups to and from your microwave.

A one-cup measure is perfect for heating a small amount of sauce. But a one-quart measure is necessary for actual cooking of even a small amount of gravy, pudding, or white sauce to insure that ingredients don't boil over.

A microwavable 8x4-inch loaf dish holds half of a fruit crisp, brownie or other recipe normally microwaved in an eight- or nine-inch square dish. A microwavable mug doubles as a beverage and soup container.

Larger dishes, such as a 1½ - to two-quart casserole, are necessary if you'll be cooking rice, macaroni products or other high-boiling foods.

You'll also find that all-purpose microwave-to-freezer dishes in small sizes are handy when you want to make a full-size recipe and divide it into amounts for a later meal.

So shop around and pick out the dishes that you need for perfect results when microwaving for two. Read the labels to be sure dishes are microwave-safe. Often you can't tell by looks alone. Some plastic microwave containers are conventional-oven-, microwave- *and* freezer-safe, yet may look like lightweight plastic.

Also, look for special-use small microwave accessories. If they fit your cooking and eating styles, they can make microwaving even more convenient. Examples are a four-cup percolator coffee maker, an individual waffle maker, or a small browning grill that browns two hamburgers, chicken breasts or grilled cheese sandwiches.

Remember, before you shop, look through your cupboards. You may have a lot of older glass casseroles, plates, or other dishes that will work well in your microwave. If in doubt, check by using this test: Fill a one-cup measure with water. Set the cup in your microwave beside the container to be tested. Microwave one minute on High (or 1½ minutes if your microwave is a low-watt one). If the container stays cool, it's fine for microwave cooking. If it feels warm, it should not be used for microwaving.

Here are two easy recipes that use two common and easy-to-find microwave dishes. To serve these recipes together for brunch or supper, get the tomatoes ready for microwaving. Micro-cook the eggs. While the eggs stand to firm up, microwave the tomatoes and toast some English muffins in your toaster.

Artichokes and Scrambled Eggs

1 can (4 ounces) artichoke hearts*
4 eggs
2 tablespoons milk
Pinch garlic powder
⅛ teaspoon salt (optional)
⅛ teaspoon pepper
1 tablespoon butter
¼ cup shredded Cheddar cheese

Drain artichoke hearts; cut into eighths and set aside. In a microwavable medium bowl (about 1-quart size), lightly beat eggs with milk, garlic powder, salt and pepper. Dot with butter. Cover with plastic wrap. Microwave on Medium (50 percent power, 325-350 watts) 4 minutes, stirring after 2 minutes. Stir eggs to break them up. Then stir in artichokes. Microwave on Medium 1 to 2 minutes, stirring after 1 minute, or until eggs are almost cooked. Stir in cheese and let stand, covered, 2 minutes. Makes 2 servings.

Each serving: 306 calories, 18g protein, 24g fat, 3g carbohydrate, 487mg sodium, 458mg cholesterol.

*Or substitute a can of drained mushrooms.

Herbed Tomatoes for Two

2 large firm tomatoes
1 tablespoon butter
2 tablespoons dry bread crumbs
1 tablespoon Parmesan cheese
¼ teaspoon dried basil
⅛ teaspoon paprika
⅛ teaspoon pepper

Slice top off each tomato. Place each in a 6- or 8-ounce microwavable custard cup; set on a microwavable pie plate and set aside. In a small microwavable bowl, melt butter by microwaving (High) 30 seconds, and stir in bread crumbs, Parmesan cheese, basil, paprika and pepper. Sprinkle mixture over tops of tomatoes. Cover with waxed paper and microwave (High) 1½ to 2½ minutes or until tomatoes soften slightly. Serve hot. Makes 2 servings.

Each serving: 111 calories, 3g protein, 7g fat, 10g carbohydrate, 135mg sodium, 22mg cholesterol.

Questions and answers —

Q. My question is how to cook carrots in the microwave. They seem to wither and get tough, so I do them on the stovetop.

A. If overcooked, carrots will shrivel and be tough. On the other hand, carrots (especially large, thick pieces) usually don't get as tender in the microwave as on the range-top. Try shredding them. Or try adding double the water you uually use and cooking them about one-fourth longer on Medium-High or double time on Medium. Be sure they are covered tightly, stirred once during cooking, and allowed to stand covered for 5 minutes after cooking. Cook until slightly tender-crisp — the standing time is important to let carrots continue to cook, yet not overcook.

Ida's Notebook

Ida Risser

My garden is supposed to be a relaxing place to work in. But, there are times in the year when it definitely is not. June and September are two of the busiest months.

I've just finished picking 120 quarts of strawberries by myself and 100 quarts of sugar peas. This year we also had a good crop of hull peas. There are buckets and buckets of green beans and we expect to have sweet corn the beginning of July.

Allen put an electric fence around his corn patch as we have groundhogs and raccoons too. He is anxious to taste his corn before he goes on the big trip that he has planned. We are to leave from New York and spend most of July in Europe. We'll visit Sweden, Norway, and Denmark. I'd like to think that I'll be able to relax and enjoy the trip, but I know that I will worry about my garden as no one has time to pick the produce. And, I do hate to see things go to waste.

Our old house has always had ground floors in the cellar. The other week we had cement poured in one section where our coal bin was located. We now burn wood and fuel oil in our new furnace. Someday the freezer, the old refrigerator and all of my canning shelves will have to be moved in order to do the other half. We had trouble getting the first half done as the contractor forgot to send his men here. Finally, I found them working on a new house in a nearby development and we got the cement poured and leveled and the truck sent on its way.

I'll probably pack our bags the day before we are driven to the Kennedy Airport. Let's just hope we remember our passports and our airline tickets or we'll not be able to leave the country. I'll be writing about the trip for weeks after I get back, and I will try to give you an idea of life in the Scandinavian countries.

Ashley
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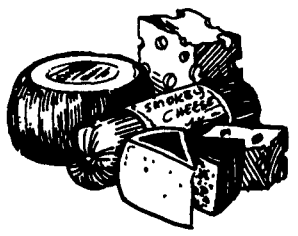

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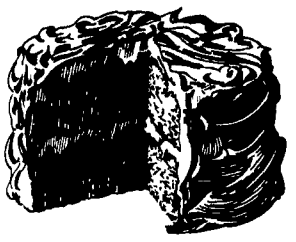

If You Like It, Sandwich It

Sandwiches are an all-American favorite. They easy to eat on the run or a great accompaniment to meals. Almost every imaginable food can be used for a sandwich filling. And, for an extra-flavorful taste, don't forget to use the grill for summertime sandwiches.

With so much variety, there is no need to ever become tired of sandwiches.

HAM SALAD SANDWICH SPREAD

1 pound hot dogs
6 hardboiled eggs
1 cup pickles, any kind
Salt to taste
Salad dressing

Grind together all ingredients. Add salad dressing until it reaches the desired consistency. Spread on bread.

Elaine Oberholtzer
Myerstown

OPEN-FACED CUCUMBER SANDWICHES

1 cup sandwich spread
1 16-ounce loaf sliced white sandwich bread
2 small cucumbers, thinly sliced
Sweet red pepper, cubed

Remove crusts from bread. Cut each slice into fourths. Spread bread with sandwich spread. Place a cucumber slice on each sandwich. Garnish with pepper cube. Yields: 9 dozen sandwiches.

Joann Hensley
McGaheysville, VA

OPEN-FACE SANDWICH

Frankfurter
Sharp cheese
Tomato slices
Bread

For each sandwich, toast bread on one side under broiler. Place tomato side down on cookie sheets. Top each with 3 lengthwise half of frankfurters then cheese slices and tomato slices. Broil until cheese bubbles.

Betty Biehl
Mertztown

EGG, OLIVE, BACON SANDWICH

6 hard-cooked eggs, diced
4 ounces olives, diced
6 slices toast
6 strips bacon, fried
3 to 4 ounces Russian dressing

Combine eggs, olives, and Russian dressing. Spread on bread, top with bacon strip, lettuce, and another piece of bread.

Betty Biehl
Mertztown

PITA BREAD

3 to 3¼ -cups flour
1 package yeast
1½ teaspoons sugar
½ teaspoon salt
1¼ cups water
2 tablespoons oil

Dissolve yeast and sugar in lukewarm water. Add salt, oil and 2 cups flour. Mix well, adding remaining flour slowly. Knead a few minutes. Cover with towel and let set for 20 minutes.

Divide dough into 12 parts. Shape into balls. Cover and let set 30 minutes. Preheat oven to 500 degrees. Roll each ball in a 6-inch circle. Bake until puffed and top begins to brown, about 3 minutes.

Cool, and slice lengthwise to form pocket. Fill with favorite ingredients.

Marlene Sauder
Mohnton

Heat up the grill and cook up cheesy Italian burgers and grilled Spiedini bread.

GRILLED SPIEDINI

1 8-ounce loaf French bread, unsliced
8 slices Provolone cheese
½ cup butter
¼ cup grated Parmesan cheese
¼ teaspoon garlic powder

Slice bread 1-inch thick. Make a vertical cut in center of each piece about halfway into bread. Cut each slice of cheese into 4 pieces. Place 2 pieces of cheese in each center cut of bread slice. Combine butter, Parmesan cheese and garlic powder. Spread both ends of each piece of bread with butter mixture. Thread pieces of bread onto skewers. Place skewers on piece of heavy duty aluminum foil; wrap foil up around bread. Place on one side of grill so bread is not over direct heat. Heat 8 to 10 minutes. Or, place bread on foil; do not wrap. Bake in preheated 450 degree oven about 7 minutes or until cheese is melted and bread is lightly browned. Serve immediately.

MAMMA

PEANUT BUTTER CORDON BLEU

2 teaspoons peanut butter
2 slices ham
2 slices Swiss cheese
2 slices white bread

Spread the peanut butter between two slices ham. Add cheese and sandwich between two slices of white bread. Brush with melted butter, put on hot griddle, and brown both sides.

TURKEY CHEESE PITA SANDWICHES WITH SALSA

1 large tomato, peeled and seeded
½ medium-sized cucumber, peeled and seeded
1 medium-sized jalapeno chile, seeded
¼ cup fresh parsley
1 medium clove garlic
½ teaspoon salt

Sandwich:

3 whole wheat pitas, cut vertically in half and opened to form pocket.
6 ounces smoked sliced turkey breast
6 ounces sliced muenster cheese
6 green pepper slices, each ¼ -inch thick

For salsa, place all ingredients in food processor or blender. Cover. Process until finely chopped. Place in non-metal bowl. Refrigerate covered for several hours until flavor blends.

For sandwiches, fill each pita half with one-ounce turkey, one ounce cheese, and one green pepper ring. Wrap loosely in foil. Place over medium coals. Turn after 5 minutes. Grill 5 minutes longer. Serve with salsa spooned into each sandwich.

Am. Dairy

ITALIAN BURGERS

1 pound ground round steak
½ pound mild Italian sausage, casing removed
½ cup chopped green pepper
1 teaspoon Italian seasoning
¼ teaspoon garlic powder
¼ teaspoon pepper
1½ cups shredded Mozzarella cheese

Combine all ingredients except cheese; mix well. Form into six hamburger patties. Cook over medium-hot coals approximately 6 minutes per side, or until medium-well doneness is achieved. Sprinkle ¼ cup cheese over each. Grill until cheese is melted, about 2 minutes. Serve immediately.

MAMMA

PEANUT BUTTER AND BOLOGNA SANDWICH

6 slices white bread
Mayonnaise
Crisp lettuce leaves
6 slices bologna
6 tablespoons peanut butter

Spread 3 slices of bread with mayonnaise; top with lettuce and bologna. Spread remaining 3 slices with peanut butter and sandwich together.

CREAMY DEVILED HAM SANDWICH

1 ounce deviled ham
¼ cup peanut butter
2 tablespoons mayonnaise
2 teaspoons mustard
2 slices bread

Mix all ingredients in a bowl. Spread mixture on one slice of bread. Sandwich with the remaining slice.

PEANUT BUTTER CLUB SANDWICH

6 slices bacon, fried
1 large banana
1 teaspoon brown sugar
1 teaspoon lemon juice
12 slices whole wheat bread, toasted
½ cup peanut butter, crunchy
Lettuce

Cut bacon crosswise into small pieces and reserve. Peel banana and cut into slices, about ½ -inch thick. Combine banana, sugar and lemon juice; toss and set aside. To make sandwiches, spread 8 slices of toast with peanut butter. Top 4 of the slices with banana and 4 with bacon. Assemble as follows: banana, bacon, lettuce and toast.

(Turn to Page B8)

Recipe Topics

If you have recipes for the topics listed below, please share them with us. We welcome your recipes, but ask that you include accurate measurements, a complete list of ingredients and clear instructions with each recipe you submit. Send your recipes to Lou Ann Good, Lancaster Farming; P.O. Box 609, Ephrata, PA 17522. Recipes should reach our office one week before publishing date.

August 4- Pickles & Relishes
11- Summer Fruits
18- Salads

Featured Recipe

A new cookbook offers peanut butter lovers 143 ways to celebrate their favorite food's 100th birthday this year.

The Official Peanut Butter Lovers' Centennial Cookbook goes far beyond the classic peanut butter cookies and peanut butter and jelly sandwich. It serves 143 recipes in 12 categories. It includes traditional dishes like peanut butter pie and soup, and international favorites like Indonesian salad with peanut butter sauce and Mexican peanut butter pizza.

This 100-page collector's cookbook features dozens of color photographs and a history of peanut butter.

For your copy send $8 to Peanut Advisory Board, Centennial Cookbook, P.O. Box 7528, Tifton, GA 31793.

MISSISSIPPI PEANUT BUTTER MUD PIE

1½ cups Oreo cookie crumbs
2 tablespoons butter, melted
1½ quarts coffee ice cream
1 cup peanut butter, crunchy
8 ounces sweet chocolatek, cut in pieces
1 pint heavy cream, divided

In bowl combine cookie crumbs and butter; stir to blend. Press into bottom of 10-inch springform pan. Bake in 350 degree oven for 15 minutes. Place in freezer 15 minutes to chill. Meanwhile, soften ice cream in a large bowl. Blend in peanut butter. Fill chilled crust with ice cream, pressind down to eliminate air pockets. Freeze. To prepare sauce, in top of double boiler combine chocolate and ½ cup heavy cream. Melt over simmering water, stirring to blend smooth; set aside and keep warm. Whip the remaining cream until stiff. To serve, cut pie into wedges. Drizzle warm chocolate sauce over each slice and dollop with whipped cream. Serve immediately.

Yield: 12 servings.

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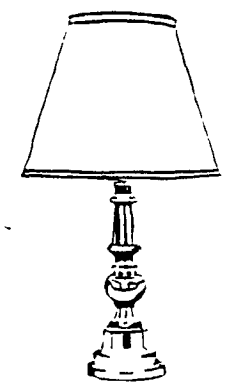

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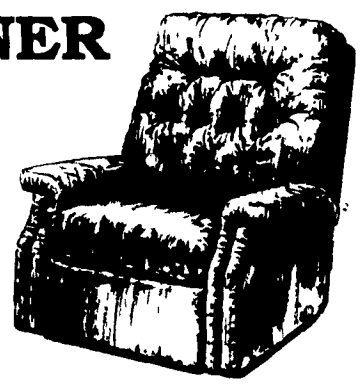

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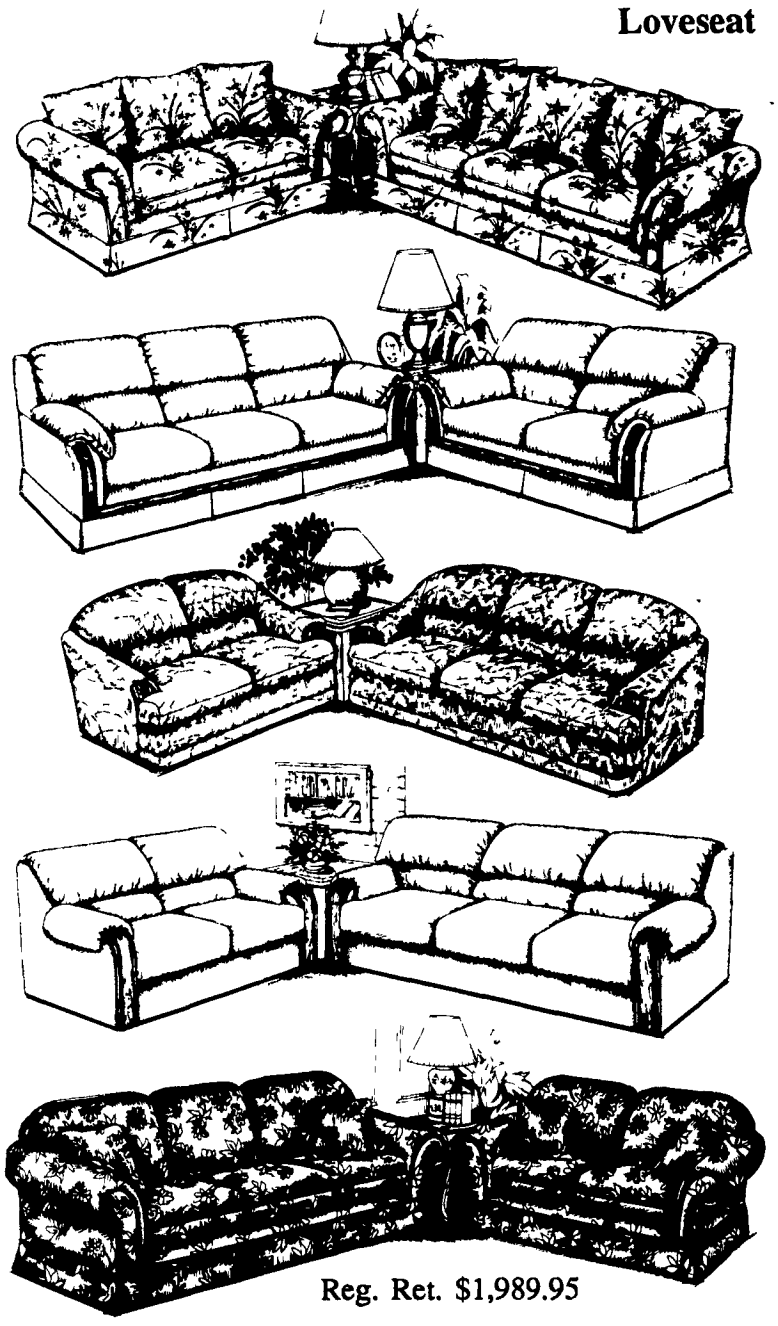

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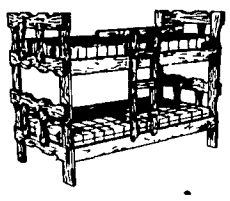

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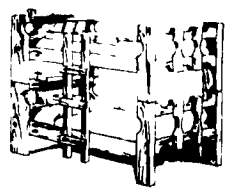

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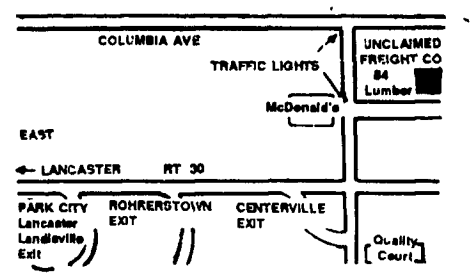

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Cook's Question Corner

If you are looking for a recipe but can't find it, send your recipe request to Cook's Question Corner, in care of Lancaster Farming, P.O. Box 609, Ephrata, PA 17522. There's no need to send a SASE. If we receive an answer to your question, we will publish it as soon as possible.

Answers to recipe requests should be sent to the same address.

QUESTION — Ruth Rebert, Hanover, wants a pizza dough recipe that had been printed last year in this column.

QUESTION — N.E. Koons, Lebanon, wanted Serbian cookie recipes.

QUESTION — June Berger, Annville, would like a recipe for crumb buns similar to those sold at markets.

QUESTION — Sue Ambers, Duncannon, would like a recipe for candy sponge bars like those from Mantango's. She would also like a recipe for the cole slaw that tastes like that served by Red Lobster. *Editor's Note: Because this paper is distributed in many states, restaurant names are unfamiliar to many of our readers.*

QUESTION — R. Stoltzfus, Narvon, would like a recipe for peanut butter melt aways. She would also like a recipe for chess pie.

QUESTION — Sheila Hamersky, Manahawbin, N.J., would like a recipe for butter cake that is wet and buttery. It is eaten plain or with cherry, strawberry or blueberry topping.

QUESTION — Carolyn Troutman, Sunbury, would like a stuffing recipe (enough to fill a pig) for a pig roast.

QUESTION — Frances King, Keedysville, Md., would like a recipe for Belgium waffles similar to those served at Penn Alps, Grantsville, Md. They are extra thick and crisper than ordinary waffles.

QUESTION — Jean Ash of Bridgeport, W.Va., would like recipes for turtle, fresh catfish, and bass.

QUESTION — Edith Moyer, Souderton, would like a recipe for vanilla and chocolate mousse.

QUESTION — Mrs. Harold Kuchler of Coatesville would like a nutritious recipe for dog food for large dogs. She said they have lots of eggs to add to the recipe.

QUESTION — Sue Baughman, Ronks, would like a recipe for cupcakes that are vanilla or coconut flavored and that form a bubbly crust on top when baked.

QUESTION — Margaret Greiff, Sidman, would like a recipe for Russian torte.

QUESTION — Ann Miller, Alliance, Ohio, would like a recipe for peanut cookies.

QUESTION — Mrs. Zimmerman, Fleetwood, would like a recipe for a creamy coleslaw that can be frozen.

QUESTION — Kathleen Haak, Bainbridge, N.Y., would like recipes for liver and for oatmeal.

QUESTION — Jeannine Cummins, Berlin, would like a recipe for banana pickles.

QUESTION — A Bird-in-Hand reader would like a recipe for green pepper jelly. She would also like a recipe for broccoli soup to can in which the milk can be added when ready to use.

QUESTION — A reader from Leetonia, Oh., would like to know how to make dairy sour cream.

QUESTION — Jeannette Cooper of Upper Black Eddy would like a recipe for light, white fruit bread similar to that sold at Shady Maple. It can be made with strawberry, blueberry, peach and even spinach.

ANSWER — A Reamstown reader wanted to know how to dry string beans. Thanks to a Reamstown reader who said either green or yellow beans can be used.

Dry String Beans

Choose tender fresh beans, either green or yellow. Wash and remove ends and strings. Place single layered and not crowded on cookie sheets. For two to three days, place beans outside in full hot sun a few times during the day. Stir. Bring into the house during the evening before dampness. Take the batch outside in the morning. Beans are ready when dry and crisp. Store in an air tight container. They are so good cooked with cabbage and ham.

QUESTION — Shirley Wills, Luthersburg, requested a recipe for a rolled oats pie. Thanks to Claudia Shaffer, DuBois, for answering.

Rolled Oats Pie

2 eggs
½ cup white sugar
½ cup brown sugar
¾ cup white corn syrup
½ cup melted butter
¾ cup quick oats
1 cup milk
1 cup coconut
1 teaspoon vanilla

Beat eggs, sugars, corn syrup, and butter with electric mixer for 2 to 3 minutes. Add oatmeal and milk. Beat for 1 minute.

Add coconut and vanilla. Pour into an unbaked pie shell. Bake at 350 degrees until brown and thick, about 45 minutes.

ANSWER — Sandy Swope, Needmore, requested a recipe for soft oatmeal whoopie pies. Thanks to Margaret Martin, Lititz, for sending a recipe.

Oatmeal Sandwich Cookies

1 cup shortening
3 cups brown sugar
4 eggs
2 teaspoons nutmeg
1 teaspoon soda
3 cups flour
3 cups oatmeal

Cream 1 cup shortening, sugar, and eggs. Add next five ingredients. Roll into small balls; flatten on cookie sheets. Bake at 350 degrees. When cool, place filling between two cookies.

Filling:

2 egg whites
2 teaspoons vanilla
4 tablespoons milk
2 cups powdered sugar
2 cups powdered sugar
1 cup shortening

Beat egg whites. Add vanilla, milk, and 2 cups powdered sugar. Beat thoroughly and add 2 more cups powdered sugar and 1 cup shortening. Beat until smooth and fluffy.

ANSWER — Ruth Davies, Gettysburg, requested a recipe for Lefse, a paper thin pancake made with mashed potatoes and flour. Thanks to Frances Homa, Alpha, N. J., for sending a recipe.

Lefse

1 tablespoon melted butter
1 tablespoon sugar
¼ teaspoon salt
1 cup cream
10 cups mashed potatoes
Flour

Add butter, sugar, salt and cream to mashed potatoes. Blend well. Add enough flour to handle without mixture being sticky. Dough will be similar to pie dough. Cool completely and roll very thin in 8- to 9-inch circles. To prevent sticking, dough must be rolled with a covered rolling pin. Bake dough on lefse or pancake grill. Turn only once when underside is brown spotted. Makes about 35 circles. To serve, cut circles into wedges. Butter and roll up. The lefse pieces were traditionally used to wrap around a piece of fish or meat before eating. Serves 8 to 10.

ANSWER — L. Weaver, Reinholds, wanted a recipe for a homemade dressing that tastes like the store-bought Ranch dressing. Thanks to Geneva Huston, New Florence, for sending one for Weight Watchers, and to Jeannette Cooper of Upper Black Eddy and Rita Bowers of Hamburg, for sending a regular dressing.

Ranch Salad Dressing
Weight Watchers

1 cup mayonnaise
1 cup buttermilk
1 tablespoon dried parsley flakes
2 teaspoons instant minced onion
¼ -½ teaspoon salt, optional
¼ teaspoon celery salt
¼ teaspoon garlic powder

Blend all ingredients with wire wisk until smooth. Refrigerate until served.

Cream Ranch Dressing

1 cup mayonnaise
½ cup sour cream
¼ cup milk
1 tablespoon dried parsley
1 teaspoon garlic powder
1 teaspoon onion powder
Salt to taste

Combine all ingredients; stir until smooth. Cover, chill. Makes 1⅔ cups.

(Turn to Page B9)

Sandwich

(Continued from Page B6)

HOT SANDWICHES

1¼ pound chipped ham
8 boiled eggs, chopped
5 slices cheese, cut up
½ cup stuffed olives, cut up
½ cup chopped onions, if desired
Mayonnaise and ketchup

Fill buns with mixture. Wrap in foil. Heat in 350 degree oven for 15 minutes. Serve warm.

Sara Jane Fulmer
West Newton

HAM BARBEQUE

1 onion, chopped
2 tablespoons butter
½ cup catsup
½ cup water
2 teaspoons celery seed
2 tablespoons sugar
3 tablespoons mustard
1 pound chipped ham

Mix ingredients and heat in skillet. Serve on buns.

Sara Jane Fulmer
West Newton

EGG SALAD SANDWICHES

3 hard-cooked eggs, chopped
1 tablespoon onion, chopped
½ teaspoon salt
1 tablespoon mayonnaise or salad dressing
2 teaspoons pickle relish

Combine all ingredients. Mix well. Makes 1 cup. Spread on bread.

Margaret Martin
Lititz

CRUNCHY CORN BEEF SANDWICHES

1 pound thinly sliced cooked corned beef
1 small green pepper, cut in thin strips
1 small red pepper, cut in thin strips
2 tablespoons red wine vinegar
3 tablespoons butter, softened
½ teaspoon celery salt
12 slices rye bread
12 slices Swiss cheese

Blanch green and red pepper strips, 2 minutes. Combine pepper strips with vinegar. Cover and refrigerate 30 minutes. Combine softened butter and celery salt. To assemble, spread each slice of bread with an equal amount of seasoned butter. Divide corned beef into 6 equal parts. On each of 6 slices of bread, place 1 slice cheese, 2 strips each green and red pepper, and another slice of cheese. Close each sandwich with remaining bread. Place each sandwich in center of a double-thick rectangle of heavy duty aluminum foil, twice the length of the sandwich. Form packet by bringing opposite sides of foil together over sandwich. Fold edges over 2 or 3 times, pressing crease in tightly. Flatten foil at one end, crease to form triangle and fold edge over several times toward package. Repeat procedure on other end. Place packets on grid over low to medium coals and heat 15 minutes, turning occasionally. Yields 6 sandwiches.

PA Beef Council
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Cook's Question

(Continued from Page B8)

ANSWER — Florence Ann Carlisle of Port Deposit, Md., requested a recipe for spinach salad that has a sweet and sour dressing and bacon in it. Thanks to Florence Carlisle of Port Deposit, Md.; Eva Southard, Glen Rock; Fay Leslie, Woodstown, N.J.; and to Shirley Jane Sipe, York; for responding.

Korean Spinach Salad

16 ounces spinach, torn
1 can bean sprouts
1 can sliced water chestnuts
3-4 hard-boiled eggs, chopped
½ pound cooked bacon, crumbled

Dressing:

1 medium chopped onion
¾ cup oil
¾ dark brown sugar
⅔ cup catsup
½ cup cider vinegar
2 teaspoons Worcestershire sauce
Salt to taste

Spinach Salad

¼ cup salad oil
3 tablespoons red wine vinegar
1 teaspoon sugar
½ teaspoon prepared mustard
Salt and freshly ground pepper
5 slices bacon
1 cup slivered almonds
1 pound fresh spinach, torn into bite-sized pieces
2 unpeeled red apples, cored and chopped

Combine oil, vinegar, sugar, mustard, salt and pepper in jar with tight lid; shake well and refrigerate.

Cook bacon, drain well and crumble. Discard all but 1 tablespoon fat. Toast almonds in remaining fat. Combine spinach, bacon, apples, and almonds. Before serving, pour dressing over spinach and toss.

TAKING TIME

by Rebecca Wolf

Extension Home Economist

Vacation Survival Skills

We're in the height of vacation season. And I hope even farm families will treat themselves to a break. Vacations range from a Saturday at a state park or a family reunion picnic in your backyard to a two-week trip across the country.

Unfortunately, those long-awaited breaks from the hassles of the job, farm, or home sometimes are disappointments. Taking a few minutes before you begin vacation to plan can make a big difference. Consider this list of Vacation Survival Ideas.

• Take steps to avoid heat stress. Spend time in cool areas - air conditioned rooms or rooms with good ventilation. Take cool baths or showers. Cool water removes extra body heat 25 times faster than cool air. Drink plenty of water (even if this means extra stops while traveling). Remember to pack light-weight, light-colored clothing. Wearing loose fitting cotton outfits increases a person's comfort on a hot day.

And when you're more comfortable, you're more likely to be patient with restless children or long waiting lines.

• If you will be outdoors, wear sunscreen. People who garden and work in the fields should always protect their skin from the sun! The Skin Cancer Foundation says "The sun is the cause of at least 90 percent of all skin cancers." One severe sunburn during childhood doubles the risk of skin cancer later in life.

• Take a careful look around your backyard before you welcome summer guests — particularly curious grandchilren. Pools, benches, porch swings can all be dangerous if youngsters are unsupervised.

Another danger spot is the gas grill. If you own one, DO NOT store the spare gas cylinders on or near the grill. This creates a serious fire hazard. When the grill is in use, the heat from the burners could raise the temperature of the area enough to expand the gas and cause it to leak from the canisters. Store them in some other outdoor spot away from direct sunlight.

• As a precaution, make a list of credit card account numbers before leaving for a trip. Also write down the phone numbers to report stolen or lost cards. Keep this list in a secure place. You should do the same thing when using travelers checks. Leave one list at home and carry one list with you. Of course, if the checks are in a purse, don't store the list there too.

• Senior citizens should explore all the discounts available to them. These include reduced fishing licenses, admission fees, hotel rates, and restaurant charges.

• Despite what rental car companies may tell you, "Collision Damage Waivers" are not always necessary. Driving a rental car exposes you to personal property and liability risks. The waiver agreement assures you the car rental company will pay for damages. This adds $10 to $14 per day to your fee. If you plan to rent a car, call your auto insurance agent first. You are probably covered under your policy. The CDW would then be unnecessary, double-coverage.

Some credit card companies provide protection to consumers renting the vehicle using their cards. If you are covered in either of these ways, decline the CDW and save yourself some money.

These are some reminders to help you have a safe, less expensive summer holiday. But the keys to success in any vacation plans are to not overbook your time. (Remember your goal is to relax, not run yourself ragged.) Also be sensible about the money you spend. Going on a luxurious vacation and getting in debt may do more harm than good for a family living on limited funds — as many farm families do.

Remember if you have children, involve them in the decision-making. They have opinions that should be considered.

Enjoy your vacation whether it's a rare weekend afternoon or an extended excursion. Take time to relax, but make it a safe sensible experience.

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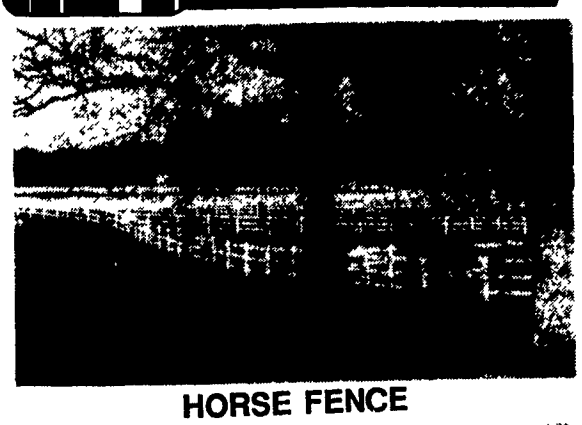

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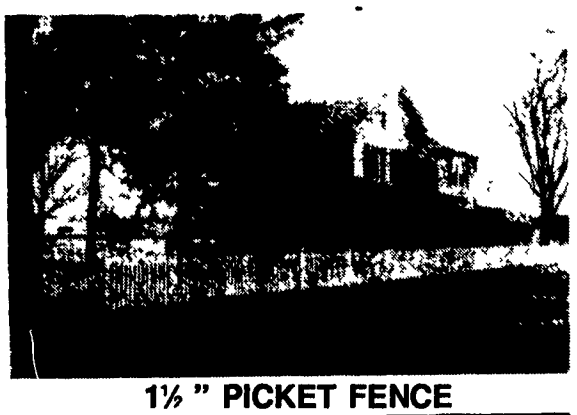

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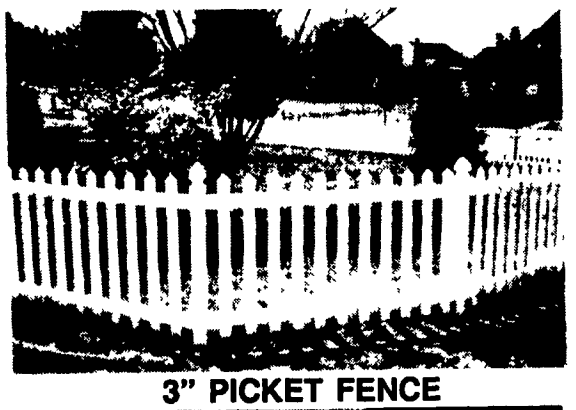

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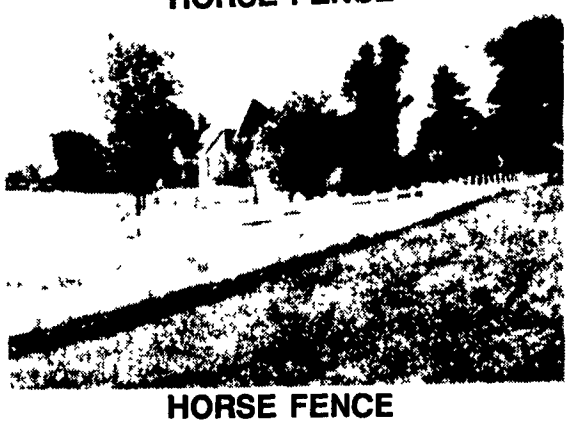

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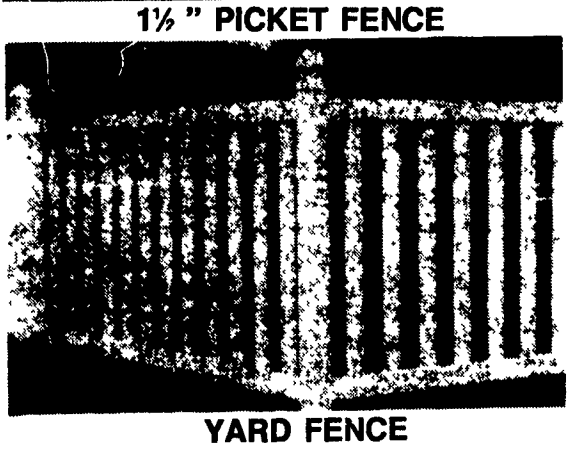

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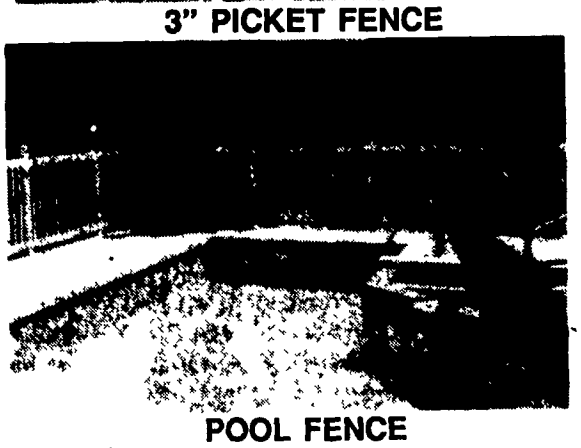

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Scenic Railroad Steams Through Memories and Mountains

Like the picturesque mountain towns it connects, the Western Maryland Scenic Railroad is alive with the sights and sounds of America's transportation history.

The steam powered excursion train, which carries 250 passengers on a 17-mile ascent from Cumberland to the mining community of Frostburg, is the latest addition to a growing tourism industry in the upper Potomac River highlands.

Nestled in a series of mountain valleys about two hours west of metropolitan Washington, Allegany County, Maryland was a major milestone in the early days of travel westward from established eastern cities to the midwest.

The region traces its history back to the French and Indian War and was an important British frontier outpost, guarding the confluence of the North Branch of the Potomac River and Wills Creek. By the mid 19th century, major transportation arteries converged in Cumberland to squeeze people and freight through a single cut in the Allegheny Mountains. Sitting at the crossroads of the C&O Canal, the National Highway and both the B&O Railroad and Western Maryland Railway systems, Cumberland soon became known as the Gateway to the West.

In May of 1989, a five-year visionary effort became reality with the opening of a scenic railroad that runs through the very same Narrows gorge. Over 50,000 visitors rode the train during its inaugural season.

The railroad's shining, smoke belching Canadian Pacific locomotive No. 1238, and a soon-to-be-completed sister engine, are owned and operated by colorful Jack Showalter. Showalter is a lifelong rail buff who moved his steam operation here from Covington, VA when a private/public partnership was formed between local city and county governments to assemble the steam rail revival.

Showalter and his veteran locomotive crew have lived and loved steam railroads and are every bit as much of the revival experience as the cinders, the sound and the mountain vistas. Riders of all ages are attracted to the men who prove themselves as daily masters of the iron horses of yesteryear. Not surprisingly, photos with the locomotive crew are a popular request.

Tidily restored 1920 Pullman cars follow the 1940s vintage locomotive up and down the mountain on daily excursions. A two and a half-hour round trip begins at Cumberland's restored Western Maryland Station and includes a 90-minute layover in Frostburg where a typical small town passenger/freight depot has been completely renovated into a restaurant and gift shop.

Rail fans focus on several points that make the Western Maryland Scenic Railroad unique among steam train operations. Foremost, it is a true point-to-point operation with stations at both the eastern and western end of the line. Many steam trains have only a single platform and some may even back home in reverse from their short jaunts.

A turntable at the Old Depot of Frostburg spins the steaming locomotive in full view of riders who take advantage of a rare ringside view of a piece of railroading usually confined to remote servicing yards.

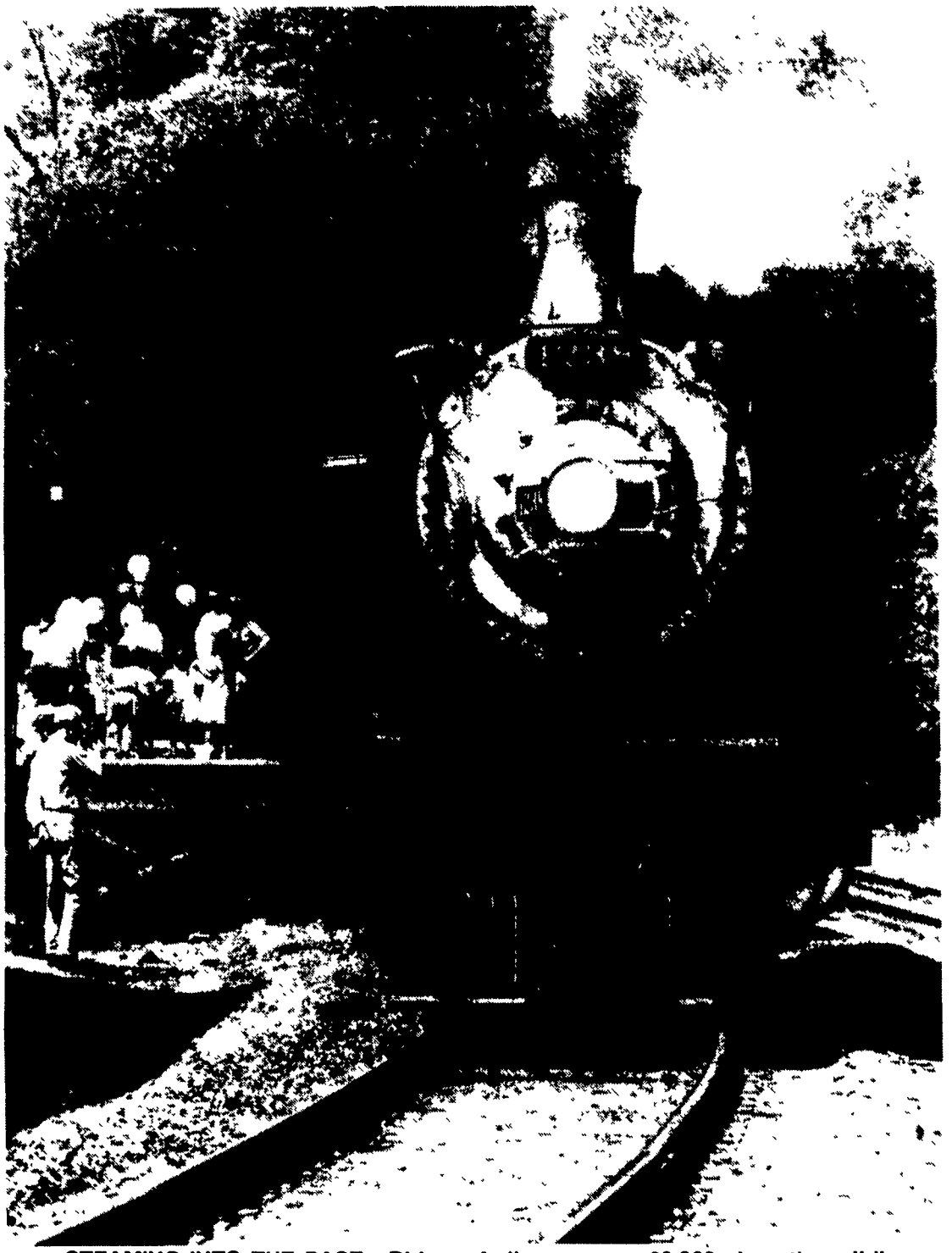
The stations themselves are also part of the railroad's appeal. At Cumberland, the 1913 Western Maryland Station stands much as it did during the heyday of Western Maryland Railway steam operations, with red brick and masonry construction, vaulted ceilings and stately position at the western end of a turn-of-the-century downtown business district. The Western Maryland is popular with rail buffs for its well earned reputation as a "bridge freight" specialist, connecting East Coast port cities with midwest markets.

The Cumberland station is preservered and operated as a local history and industrial museum by a non-profit foundation formed in the 1970s.

The Old Depot of Frostburg, by contrast, was built in 1891 by the smaller Cumberland and Pennsylvania Railroad. The C&P specialized in coal hauling throughout Georges Creek, where famous Big Vein coal deposits were a lifeblood through the first half of the century. Completely derelict, with its wooden frame and clapboard covering exposed to the elements through years of disinterest, the Old Depot was purchased by entrepreneur James J.J. Oberhaus. He completely renovated the building into a glass walled restaurant that uses attached rail cars for group dining, kitchen facilities and storage.

The Old Depot offers both buffet and sit-down meals for train riders. Gift shops, a bar, bakery and oldtime carriage rides complete the Frostburg end of the railline.

Rail lines used for the 17-mile trip are also a combination of the same two historic rail companies. The first 15 miles west from Cumberland are part of the Western Maryland Railway right-of-way, donated to the City of Cumberland by CSX Corporation. The last two miles of the route, beginning at the well known "Number Nine" switch, were acquired from the current owners of the C&P Railroad. C&P right-of-ways were rebuilt to match the heavier Western Maryland rail specifications.



STEAMING INTO THE PAST - Riders of all ages, over 60,000 since the rail line opened in 1989, enjoy the Western Maryland Scenic Railroad's 34-mile round trip steam ride between the towns Cumberland to Frostburg. Carrying 250 passengers behind a 1948 Canadian Pacific locomotive, the train runs from April through October with special trains in the fall and winter. For information and reservations, call 1-800-TRAIN-50.

Riders will notice that the route becomes steeper as the train chugs west up the face of Big Savage mountain, reaching a three percent grade just beyond "Number Nine." The trip begins with a view of the Narrows gorge and then rambles through pasture and farm land before beginning the tree-lined ascent to Frostburg.

Riders can take advantage of other activities during visits including a walking tour of Cumberland's outstanding Victorian residential neighborhoods and discovering the unusual history of the C&O Canal. Western Maryland has become noted for its special events in recent years and many combine their train experience with attendance to international whitewater canoe and Kayak races held in nearby Garrett County and the popular Rocky Gap Country Bluegrass Festival which entertains over 55,000 annually during the first weekend in August.

The Western Maryland Scenic Railroad runs daily Tuesday through Sunday with trips scheduled to depart Cumberland at 11:30 a.m. and 3:30 p.m. With seats limited to 250 per train and many travel operations using the railroad as a bus tour destination, reservations are strongly recommended.

The Western Maryland Scenic Railroad can be reached by calling 1-800-TRAIN-50 (local), 759-4400 in Allegany County, or writing the railroad in care of the Western Maryland Station Center, Canal Street, Cumberland, MD 21502.

Reader's Write

Hello, Everyone,

Hi. My name is Esther Mae. My parents' names are Irvin and Esther Garman. I have three brothers and 2 sisters. Their names are Nolan, 18; Michael, 17; Carolyn, 15; Dorene, 13; Joel, 10; Me, 9. My birthdate is July 17, 1981. My teacher's name is Erma Hoover. I go to Buffalo Springs School. I am in grade 4. My hobbies are baseball, reading books, and riding bike. I live on a steer farm. We have 52 steers. We have one dog. His name is Rex. We have four cats. I am enjoying summer vacation because we can go swimming.

Esther Mae Garman
Myerstown

Do You Know Farmers' Food Brands

When you're grocery shopping at the supermarket, do you know which well-known brand names are owned directly by American farmers? You may be surprised by the number and the familiarity of many of them. According to the U.S. Department of Agriculture, more than 100 cooperatives owned directly by farmers offer in excess of 350 branded food items that appear on supermarket shelves. Just to name a few -- Sunkist, Land O' Lakes, Ocean Spray, Welch's, Tree Trop, Blue Diamond, Sunsweet, Sun Maid, Indian River, and Donald Duck.

Attending the Dairy Princess Training Seminar in Morrisville, NY, were (left to right, front row) Sussex County Dairy Princess Christine Washer, Warren County Dairy Princess Sharon Duckworth, Hunterdon County Dairy Princess Trista Beatty; back row: Passaic County Dairy Princess Patty Davis.

New York Sponsors Princess Seminar

MORRISVILLE, N.Y. — Informative workshops, new friends, and fun were all a part of the three-day Dairy Princess Training Seminar held July 5 through 7 at Morrisville College. Sponsored by the American Dairy Association and Dairy Council, Inc. (ADADC), the seminar prepared more than 180 participants for an upcoming year of representing the dairy industry and promoting its products.

Communication skills are a valuable tool to anyone who interacts with the public. In order to sharpen these skills, dairy princesses, alternates, maids, and ambassadors attended workshops on media training, writing news articles, and radio public service announcements. Using a video camera, participants watched themselves answer unexpected interview questions; this experience will allow them to handle future interview situations with confidence.

A new addition to this year's seminar was "Healthy Dividends," a program recently introduced by ADADC. By calculating a personal fat budget, the program shows people how a wide variety of dairy products can fit into a low-fat diet. The dairy representatives can now pass this product knowledge onto health-conscious consumers.

A "Supermarket Savvy" workshop explained dairy case care, product knowledge, and provided techniques to arrange an effective display. In addition, the 1989-91 State Dairy Princess Christine Sheesley, the Alternate State Dairy Princess Sharon Holbrook, and other county dairy princesses presented school programs, a fashion show, and provided entertainment in a talent show.

Shirley Griffith, county promotion director and coordinator of the seminar, was excited to see the "enthusiasm among the dairy promoters, especially the maids and ambassadors (ages 13 throuogh 16). The girls see their role as a prerequisite in becoming a dairy princess, and this attitude will be valuable as the dairy princess program proceeds into the 90s."

While meeting new friends from all over the Empire State, the seminar participants gained the skills and the enthusiasm to spread the word about dairy products in their home counties.

The American Dairy Association and Dairy Council is a dairy promotion organization representing dairy producers from New York, New Jersey, and Pennsylvania.

Berks Executive Board

Janet Schlegel, president, gave a report of her busy schedule at the recent meeting of the Berks County Executive Board held at the Ag Center with 16 members present. One of those busy days was an interesting and informative tour of the Jurgielewicz Duck Farm near Hamburg after a breakfast at Haag's Hotel.

Farm Women will again participate in the Senic River Festival, Riverfront Park, Reading, on July 25-29. They will display grains with processed flour and its finished product, which festival attenders will be asked to identify.

Members are to encourage their youth to enter the State Youth Project, which is an 11"x14" poster on "Ways to Clean Up Our Earth." There will be prizes on the county level given at our convention. Joan Loeb, county vice president, is hoping to complete a quilted banner with the Farm Women logo in time for the county convention. Presidents reports and scrapbooks are due at our next meeting August 27.

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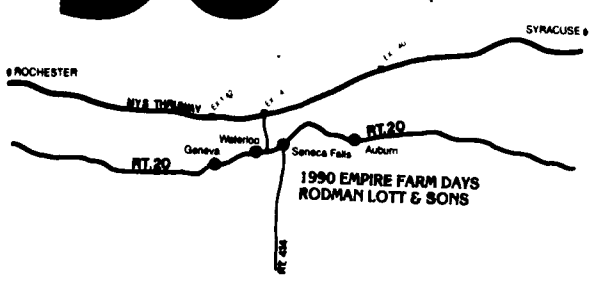

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On being a farm wife - And other hazards

Joyce Bupp

Writers are, by profession, obligated to be inquisitive. Writers are supposed to dig, to delve, to sniff out facts, to ask hard questions.

Some folks might be inclined to call that "nosey."

Remember those basic investigative writing directives you studied way back there in high school English classes? The five "W,s?" Who? What? When? Where? Why? Not to forget "how?"

For some of us - though we knew it not then - that was not only exposure to writing basics but also remedial instruction toward becoming a professional, licensed, certified, practicing Farm Wife.

Although farms are unique in many ways, they share certain characteristics with numerous other sorts of small (relatively), family-run businesses. Family members provide much of the labor, management and sweat equity (especially in this hot, muggy July weather).

Family farm life and business are so intertwined t'would be well nigh impossible to completely separate the two. Discussion and decision-making takes place, not in a board room, but along with other chores: in the combine cab, while moving sows, pruning peach trees, feeding steers, packing eggs or milking the dairy herd. And at the dinner table.

After even short exposure to the hands-on, family-farm style of business management, farm wives reach back to those lessons in investigative writing for handy application to the ongoing daily major and minor crisis management. For answers on what's happening as their men race for the phone clutching a grubby equipment manual or dash from the tractor to grab a cold drink or chunk of watermelon, a farm wife cuts the small talk and goes right to the questions.

After all, what happens to the rest of your nicely-planned day will no doubt hinge on the answer.

"What broke?" seems to be one of the most used questions to cross my lips. Though grammatically questionable, it gets straight to the point. Use this question when something that was, or you think should still be, roaring away at the silo unloader, or grain bins, or out through a field, suddenly goes quiet, followed by the sight of a dejected-looking scruffy-jeans-clad figure heading toward your phone.

The "broke" answer usually automatically spawns several critical sidebar questions.

A negative to "Can you fix it?" takes us on to "Where does it have to come from?" Response to that one might be from just down the road, to the next county, to halfway across the country. This last usually happens on a Saturday afternoon, when "halfway across the country" is closed and can't ship before mid-Monday at the earliest.

At this point, "How long will it take?" should probably not be brought up.

"Where are you?" is another query of increasiingly frequent use. It's my instant response when one of their familiar voices comes back to my "Hello" answer to the ringing phone with "Mom?", or "Where's dad?" or "It's me!"

Usually I can expect to, at the very least, go jogging around the farmstead hunting the Farmer for some advice on whatever the problem is. But more often my question is answered with another from the other end: "Can you come and get me?" Blessings on our great neighbors around the fields who lend their phones to these emergencies of broken hydraulic hoses, flat tires, and cracked wagon tongues.

"Will anyone be here for lunch?" or versions lilke "Who will be here for lunch?" or "What time will you be here for lunch?" are daily debates. If everyone is planning to be here, they just might be. Then again, maybe not. On days with several field activities under way, they might all be - but at different times. One thing for sure, let me be late coming home from morning errands and everyone will be here for lunch - and right on time, too.

With each passing year, I realize more how few answers I have to anything.

But I've got the questions down pat.

Farm Women
Lancaster Society 14

On the evening of July 12, 1990, the Society of Farm Women #14 met in the Tinney Pavilion, Strasburg, for an enjoyable family picnic.

Prizes were given for the guessing games. President Gladys Eshbenshade welcomed everyone. A group of 4-H'ers talked about their club projects.

Sherrie Coleman had a calf to show and tell us how she trains it. Melissa Landis and Elicha Ranck, involved in both the cooking and sewing clubs, showed a tote bag and a travel kit. Heather Ranck, in an advanced sewing club, did a great job on a pants and jacket outfit. Erin Ranck is working on making a dulcimer in a woodworking club. He told us how ti must be done step by step.

Heather was called on again to recite a very comical monologue about *The Cow Pasture.*

The next meeting will be at the home of Caroline Stoltzfus.

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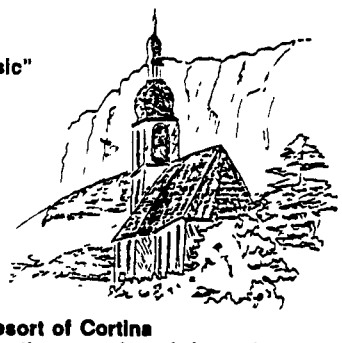

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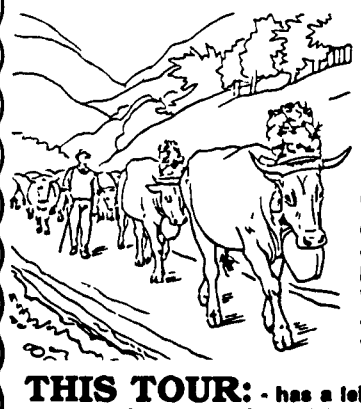

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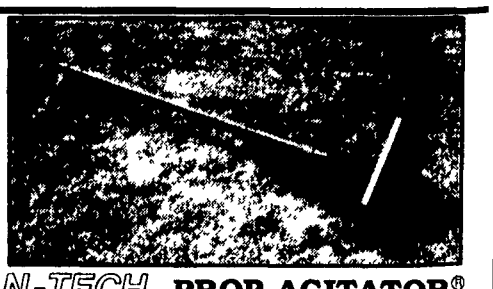

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Five Maryland Dairy Princesses Review Rewards Of Reign

Eva Martin
Maryland Correspondent

SMITHBURG, Md. — After a year of glamour, awards, shows, promotions and banquets, the dairy princesses of Maryland continue to be excited about the dairy princess program. They urge other girls to become involved with this rewarding experience.

Sheila Bender Miller, crowned in 1985, was the first Maryland Dairy Princess to come from the Western Maryland county of Garrett. Sheila says her visits to public school to tell children about milk and other dairy products to see their excitement and enthusiasm helped her decide to become a teacher. She graduated from Frostburg State University this year with a BS in Elementary Education — Early Childhood and eventually plans to receive her masters degree in curriculum or administration.

The benefits of being a dairy princess are unlimited, Sheila says. You are helping your own industry and have the opportunity to meet many people who add to the pleasure of being a "princess." Lifetime friendships can be made and experiences are very valuable to your future career endeavors.

Sheila was married on June 6, 1987, to Ken Miller, and is the daughter of Oren and Fannie Bender from Accident. This summer, she is working with emotionally disturbed students and is seeking a teaching job for the next school year.

Crowned in 1986, Kaylena Martin is from Smithsburg, and the daughter of Marlin and Eva Martin. Kaylena says in becoming a dairy princess, she could express her gratitude for a farm lifestyle and give something back to the farming community. She appreciated growing up on a farm and the many opportunities it gave her. It was a great thrill for her to get to know the dairy people of Maryland and she expresses pride for them.

As dairy princess she learned to relate to people from school children to politicians and from crowds of hundreds to a single consumer.

Kay graduated this year from Messiah College with a B.A. in psychology and is presently working with the Hagerstown Girls Club as special programs director. She enjoys the varied programs of tutoring, counseling, crafts, and sports with these girls.

At the close of her reign, Kay received an award for promoting dairy products at more functions than had any other dairy princess.

Christine Pieper reigned as the 1987 princess. She graduated from North Harford High School in 1988, and is presently a junior at Western Maryland College majoring in chemistry. This summer, she is working as a chemistry researcher for the University of Pennsylvania.

She said that to go to schools and talk with the children was a wonderful experience. "The dairy princess program greatly improved my self confidence, ability to think on my feet and organize my time."

She feels this will be an asset when she enters the job market. After graduation, she plans to attend grad school in chemistry.

Christine is the daughter of Skip and Rachel Pieper from White Hall, Maryland.

Lana Kay Holland from Pocomoke, Md. was the 1988 princess. Her parents are Ken and Linda Holland.

Lana's mother had been a Dairy Princess committee chairperson when Lana was very young. The impressions gained then, inspired her to seek a Dairy Princess title. She says, "It wasn't just a title to win, but a great opportunity and challenge."

She greatly enjoyed going to the Eastern Cooperative Convention in Syracuse, New York, and meeting dairy princesses from Delaware, New York, New Jersey and Pennsylvania. She feels potential employers are interested and impressed with the responsibilities of a dairy princess. She learned to communicate with others and become aware of the importance of presenting yourself as well as dairy products.

Lana graduate from Pocomoke High School in 1988 and is a

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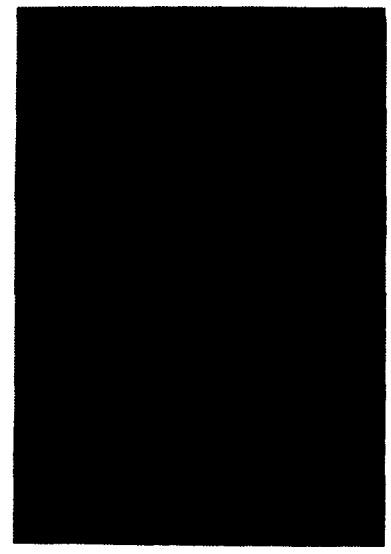
Marcia Summers



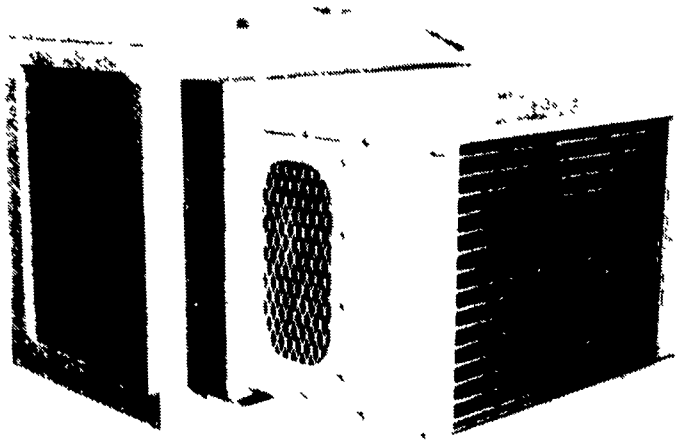
Kaylena Martin

Lana Holland

Christine Pieper

Sheila Miller

MID-SUMMER Savings



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SHARON B. SCHUSTER
Maryland Correspondent

NEW WINDSOR, MD — James "Bub" Smith has delivered many a nervous bride to the church on time in high style and then whisked away newlywed couples in his stylish antique carriages. Passengers in the vintage 1880s carriages are carried back in time at a clippity-clop pace with Smith at the reins.

"We've got nine weddings booked already this year," said Smith. He and wife, Meg, and son, Jay, run the J - Mar - B business which caters to almost any horse-drawn vehicle need. Maybe you've seen Bub Smith in a Bob Turk commercial for Baltimore's channel 13 television weatherman. "That's my wagon," he said of the flower laden market cart in the clip. "I was in among the dancers. You have to look real close."

If you haven't seen Smith, maybe you've seen Donald, Samantha or Satin, three of the finest of his twenty Percherons.

"We furnished all the horses for the movie *Liberty* and seven or eight wagons, buggies and a carriage." The movie which depicted the transportation and erection of the Statue of Liberty was filmed in Fells Point. Smith also supplied harnesses and farm equipment for scenes in the movie, *Her Alibi*. And, yes he did meet Tom Selleck, star of the popular movie also shot in the Baltimore area.

"I'll take movies any day," commented Smith. While weddings are nice to be involved in, Smith said it takes a lot of extra work to prepare everything. "The horses are all fancied up," he explained. "We shine the harnesses, braid the horse's mane and tail and with ribbons, and I have to dress too." J - Mar - B charges $200 for weddings in Carroll County and $250 plus mileage out of the area.

Other area carriage services include Charles Steger's Carriage Rides and Diana's Classic Carriages. Steger, who is located in Manchester, charges $150 for services within most of Carroll County. The fee is raised to $200 out of the area. Steger uses one or two standardbred horses to pull his "beach wagon." "It's like a surrey with a fringe on top," he explained.

Jim and Diana Griffith's Diana's Classic Carriages is run from their Woodbine home. They book fifty to sixty weddings each year with the cost beginning at $300.

Bub Smith said he never advertises for business. "We've only got one free weekend until the first of November," he said. "We start at 4:30 a.m. and quit at 10 p.m. The schedule includes hayrides, sleigh rides, parades, commercials and horse shows.

Smith gives credit to the fine horses that are the center of his business. "I like draft horses," he said. "I've got one super horse, Donald. He'll stand all day long;" an important trait when the carriage is parked in front of a church for hours during a wedding, or while filming scenes for movies and TV. "Everybody in the country knows Donald. You can do anything with him." Smith reported many offers for purchase of the black gelding.

Housed in the barn at their one-hundred-acre farm on Springdale Road near New Windsor are eighteen mares, two geldings and a stallion. "Donald is the favorite." He routinely uses the favored gelding and Samantha and Satin, two of the mares, for rides and in parades. "My wife shows the horses," he continued. Meg Smith takes her prize-winning six-hitch wagon team to shows across the country. "Donald and Satin are the lead horses in the six."

Standing at sixteen to eighteen hands high and weighing in at 1,600 pounds up to one ton, Percherons are big horses. "Most of them are black or gray, with a white spot on the head," said Smith of the ideal look. "No white feet." The sleek black color is carefully maintained by avoiding the sun. Smith said he keeps the carriage horses in the barn out of the sun during the day, "otherwise they'll turn brown. Sometimes we have to use a little dye," he confided.

When the wagon ride is over, the work is not finished for the Smiths. With the help of Dave and Cindy Overholtz, and Harold Talbert, the horses are groomed and the equipment maintained and repaired. Harold is my mechanic," said Smith. "And Cindy braids."

Wagon sheds at the farm protect pieces of local history that Smith has salvaged or otherwise acquired to "return them to Carroll County where they belong." Among those treasures is the "Little Gem" market wagon which was featured in the Bob Turk commercial. Smith bought the small one horse wagon from Medford Grocery, one of the

(Turn to Page B17)

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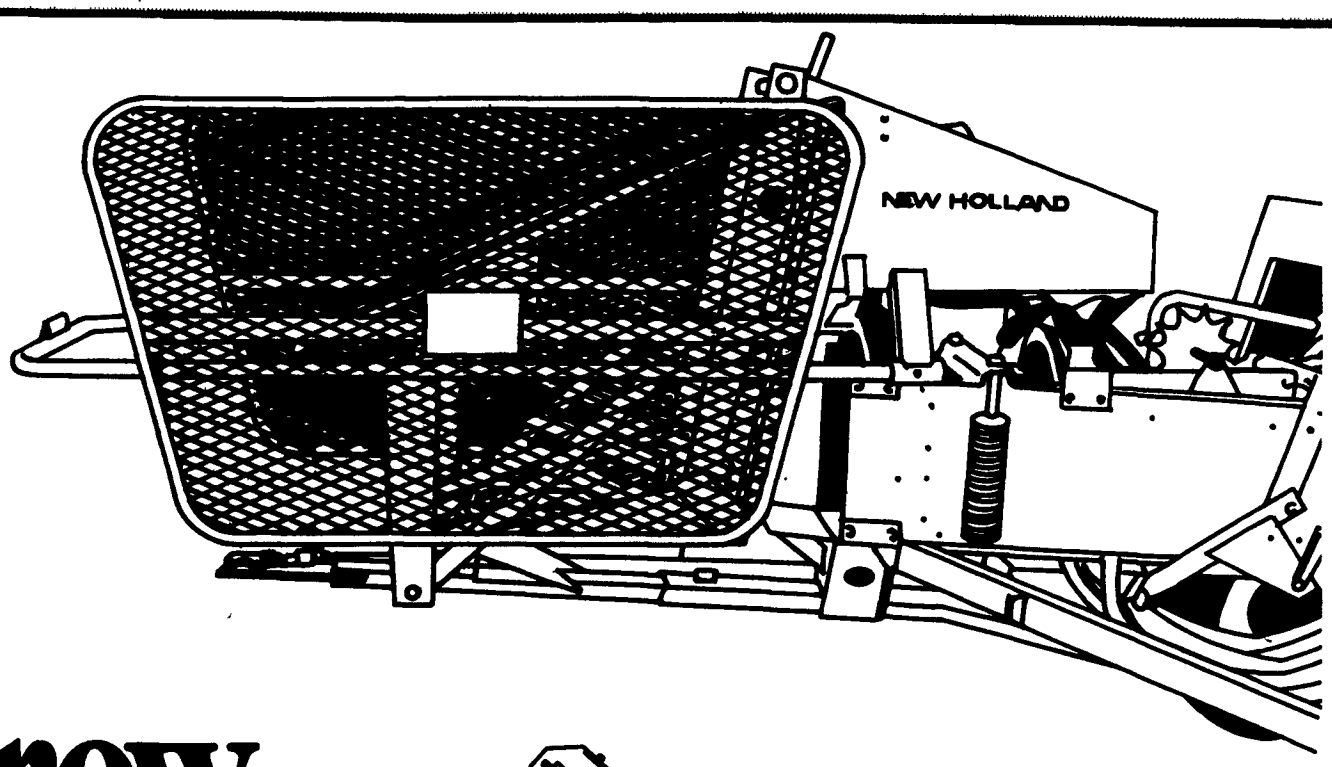

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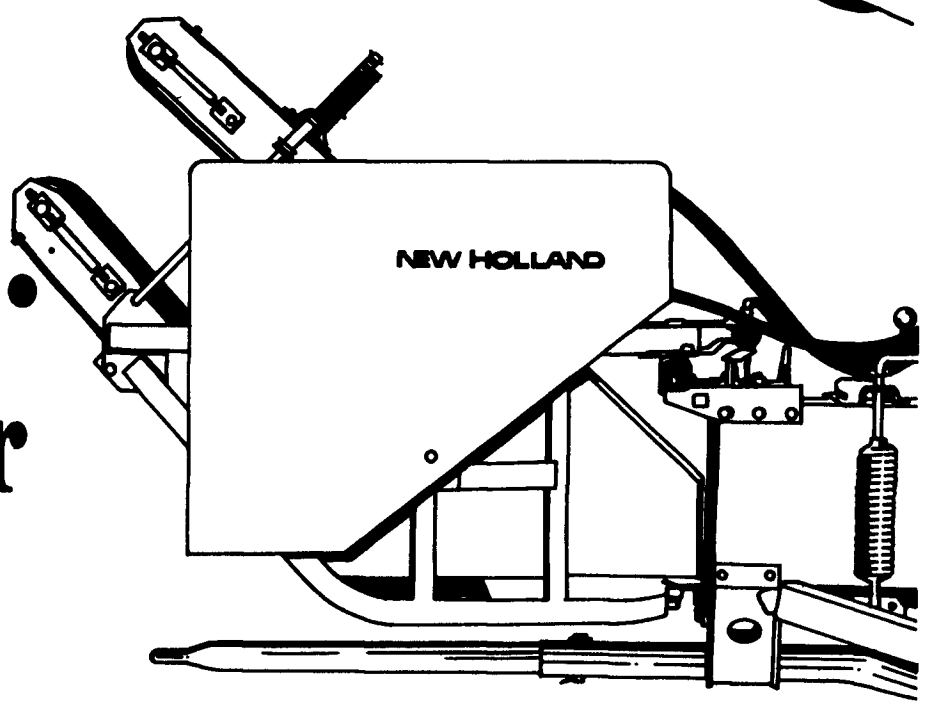

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Fashion Seamstresses 'Serge' Into The 90s

LOU ANN GOOD
Lancaster Farming Staff

YORK (York Co.) — Swirls of pastels, vibrant deep shades, and classy neutrals in every imaginable style filled the stage at the Capitol Region Fashion Revue held in York on Tuesday.

Nine contestants topped the 75 entries from seven counties. These nine will compete for state honors at Penn State on August 7.

• **Leah Heine** from Cumberland County designed and modeled a regal ensemble of black and white with burnish gold accents. The off-the-shoulder fitted black blouse, tops a gathered skirt that cascades into 10 scallops hovering above a solid black border. Each scallop is anchored by two handmade gold tassels. A wide stripped grosgrain ribbon belt nips the waist. The greatest challenge in sewing was the muted plaid fabric with elastic stripes that gives the fabric a crinkled look.

• **Cara Regitz** of Lancaster County selected a polyester-cotton blend fabric for her outfit. The forest green tapered cuffed pants have a waistband, front pleats, and side front pockets. The green and white floral print blouse features extended shoulder pads and a black keyhole opening. The winter-white cropped jacket has long set-in sleeves and is fully lined. She carried a rust mohair blend sweater that she knitted and will wear with the pants. Cara used a serger to finish the seams in her outfit.

• **Lara Bair** of Lancaster County modeled an eye-catching skirt, blouse and cape combination that she will wear this fall when she enters American University as a freshman. The cape is in the shape of a U and is bordered with a double row of topstitching. The skirt, constructed out of the same washable wool blend fabric, has pleats in the front and the back and features a side-pocket opening. Gores add to the fullness of the skirt. The back-buttoned blouse has a shaped yoke. It has front pleats and full long sleeves gathered to buttoned cuffs.

• **Randi Peck** of York fashioned a formal dress that she accented with pearls, creme shoes, and matching stockings.

• **Mandy Riker** of Lancaster County stitched a classic riding outfit ensemble. The gray, black, and white wool blend jacket is fully lined. It features a contrast collar of black velveteen, pocket flaps, and back pleats with buckle. The flared shirt, made of gray wool blend fabric, features front pleats and back zipper. Her pale pink blouse is made of 100 percent silk fabric.

• **Eunice Clark** of Lancaster County modeled an eggshell corduroy jumper contrasted by a dark floral cotton blouse. The high-waisted jumper with a lined bodice has a gathered skirt and features a hemline tuck. The shoulder and left side openings are accented by dark buttons. The front buttoned blouse has a Peter Pan collar, long gathered sleeves and buttoned cuffs.

• **Christy Stepp** of York made a cotton dress with a dropped waist and full-pleated skirt. The lace at the collar was added to give an old-fashioned look. The 16-year-old has participated in seven years of 4-H sewing.

• **Kim Rohrer** of Lancaster County stitched a suit and blouse. The wool jacket with gold buttons is fully lined. The cream blouse has a tucked collar, buttons on the sleeves and down the back closure. Kim found the plaid skirt with the flared pattern a real challenge to sew.

• **Heather Haldeman** of Lancaster County put a different twist to her 4-H project this year. She created her own style of a navy corduroy dress that features a double-breasted front and a dropped waist, complemented by softly pleated long sleeves.

The 4-H Fashion Revue program teaches participants that creating clothing is fun, money-saving, and a terrific way to learn decision-making along with clothing construction skills. Through modeling, participants learn to develop self-confidence and poise.

A panel of three judges rate the apparel on appearance, fashion, design, fit, and construction. The outfits are judged while modeled by the seamstresses. Judges do not examine the projects in what is called flat judging, which allows them to turn the garment inside out to check seams and construction.

"If you do a good job on the inside, it shows on the outside," said Alletta Schadler, Lebanon County Extension agent. "Trimmed seams will lay flat, properly cut fabric will hang evenly, and the overall appearance will fit smoothly without wrinkles or twisted seams."

The Fashion Revue with the theme "Surge into the 90s" began at 1 p.m. with workshops on staging, fitness, creative accessories to make, textiles, clothing for special needs, and textile careers.

Junior winners included Carrie Hawk, Cumberland; Denise Green, Adams; Terri Seibert, Lebanon; Stephanie Strickler, Lancaster; and Sonja Smith, Adams.

In addition to the nine senior winners who will compete at state level, nine senior honorees received blue ribbon awards. The honorees are Jesse Romberger, Dauphin; Ona Horn, York; Jackie Sterner, Adams; Jeremy Stets, Cumberland; Krista Faus, Lancaster; Beth Green, Adams; Becky Badger, Lancaster; Wendy Pierce, Lebanon; and Kim Orris, Cumberland.

Senior gold ribbon winners will compete at the state level on August 7. Front row, from left: Leah Heine, Cara Regitz, Mandy Riker, Kimberly Rohrer, Heather Haldeman, Lara Bair. Back row, from left: Eunice Clark, Christy Stepp, and Randi Peck.

Junior gold winners, from left: Sonja Smith, Adams; Denise Green, Adams; Terri Seibert, Lebanon; Carrie Hawk, Cumberland; and Stephanie Strickler, Lancaster.

Junior Blue Ribbon winners included, from left; Beth Rohrer, Lancaster; Amy Trowbridge, York; Kate Rohrer, Lancaster; Kristin Johnston, Adams; and Lee Brandt, Lebanon.

Senior blue ribbon winners are, front row, from left: Jesse Romberger, Dauphin; Krista Faus, Lancaster; Kimberly Orris, Cumberland; and Oona Horn, York. Back row from left: Wendy Pierce, Lebanon; Beth Green, Adams; and Jeremy Stets, Cumberland.

Carriage Rides

(Continued from Page B14)

largest and most popular general stores in the country during its heyday.

Parked nearby is a wagon from the B.F. Shriver Company, the once thriving canning business with many farms in New Windsor. "It's about 70 years old," said Smith. "Mac Crumpacker, the local blacksmith, made it. He was 91 when he died." Smith said he retrieved the historic wagon from Parkersburg, West Virginia where it had been taken for auction.

"We re-do and build wagons ourselves." Bub said the first wagon he built was put on an under gear that had been given to him. "The man said if I cut down the tree that had grown up through it, I could have it." The wagon had been there for forty years, but Smith managed to salvage the gear. "That's the only time my wife and I fell out," he recollected. "I built that wagon in three weeks."

James "Bud" Smith has appeared in several feature movies and commercials with his carriages, wagons, and Percherons. Here he is on the movie set with Donald.

As summer ushers in the traditional time for weddings, Smith will be donning his black top hat and taking the reins. Whether he's driving a one-horse carriage or has six in hand, Smith said the most scenic route to travel is right in his own backyard. "I can go down Springdale Road and through some farms and take back roads all the way to Uniontown."

Besides the usual schedule of parades and weddings, Smith also carried guests to historic Antrim mansion in Taneytown, Maryland for the Antebellum Costume Ball last month. He ferried many of the 170 guests in a manner true to the period. Hooped-skirted ladies and men in Confederate soldier costumes boarded the wagon for the short jaunt to the great white tent which was the scene of the Antebellum Ball.

For more information about the Smiths' horse-drawn vehicle services, they may be reached at 848-9015.

Meg Smith drives Daisy.

Rewards Of Reign

(Continued from Page B13)

junior at Catawaba College in Salisbury, N.C., majoring in computer information service. She hopes to become involved in an ag or dairy-related business as a computer operator programmer.

This summer, she is working as a secretary bookkeeper for Eagle Mills as well as milking cows five nights a week.

1989 princess, Marcia Summers is the daughter of Clark and Linda Summers, from Frederick, Md. She was a member of Cow Gals and Guys 4-H Club and specialized in the promotion of milk since she was nine. Becoming a dairy princess for Maryland was a continuation of this promotion.

She graduated from Frederick High School in 1988 and is attending Frederick Community College. She plans to transfer to Hood College and graduate with a degree in early childhood education, after which she hopes to teach kindergarten in a small town school.

Marcia works full time on the family dairy farm, helping with the milking of their 65 holsteins. She can also be found in the fields, planting and harvesting, or in the barns keeping the barn and dairy clean.

She enjoyed the opportunity to travel to various events and represent the farmers of Maryland.

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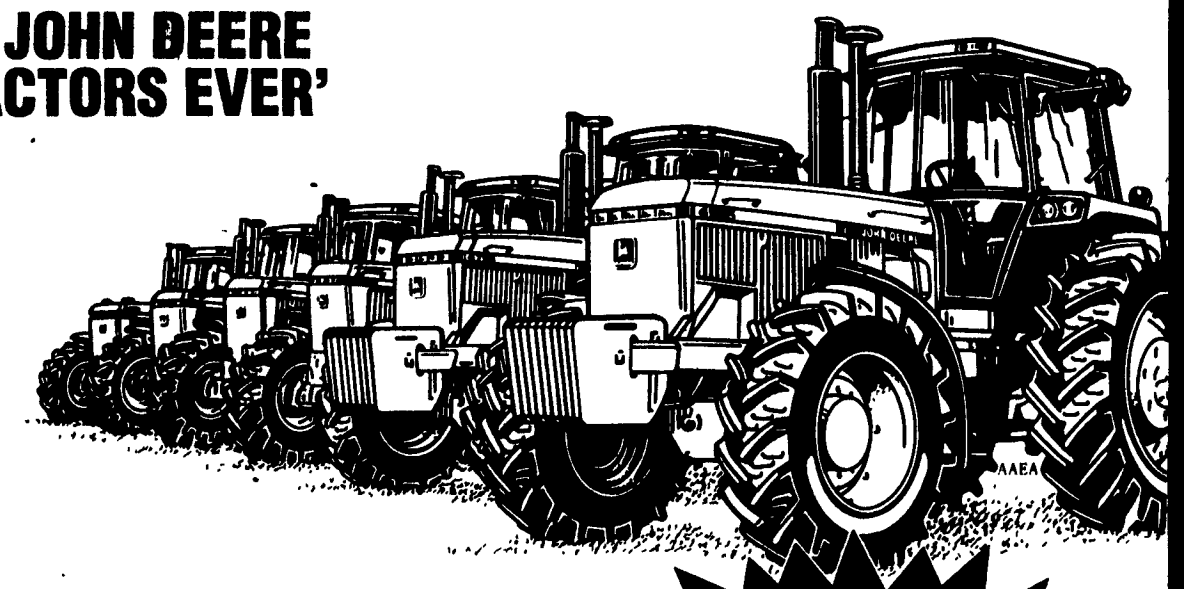

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FFA HAPPENINGS

TWIN VALLEY FFA Beam, Marshall, Pavlesich Chapter Stars

At the recent Twin Valley FFA banquet, three members were selected as senior chapter stars. Eric Marshall and Steve Pavlesich were named as star chapter agribusinessmen. Named as star chapter farmer was Brian Beam. Senior chapter stars are selected from the junior and senior members of the chapter based on their projects, chapter activities and leadership, and overall participation in school and community activities.

Eric is the 19-year-old son of Mr. and Mrs. Richard Readinger of RD 4 Birdsboro. Eric is currently serving as President of the Berks County FFA. He has also served as chapter reporter and county treasurer. Eric is foreman of the school greenhouse, and a student of horticulture. He is presently employed at Goods Greenhouse. Eric has participated in such diverse activities as dairy and livestock judging at local fairs, the interview contest, forestry contest, public speaking competition, and numerous other activities. Eric has also attended the Pennsylvania FFA Legislative Leadership conference, the Washington National FFA Leadership Conference, and the Berks County FFA Leadership Conference. Eric plans to continue working at Good's, and may further his education in horticulture.

Steve is the 18-year-old son of Mr. and Mrs. John Pavlesich of RD 2 Morgantown. Steve has served as chapter photographer. He is a forestry natural resources student who will be attending Penn State University with a major in Fish and Wildlife Science. Steve has won the PA FFA wildlife and forestry contests. He won a silver medal in the national FFA Forestry contest. He was the winner of the PA FFA agriscience scholarship for his research in catfish rearing. He has also had the top wildlife conservation record book as judged by the PA Game Commission. For the past two years, Steve also received farm credit service awards for his record books. He has planted thousands of tree seedlings, built numerous bird houses for bluebirds and wood ducks, thinned a woodlot and built brush piles, etc. He also raised and stocked quail last year. Steve has attended the PA FFA Legislative Leadership Conference and been a member of the high school cross country and track teams.

Brian is the 18-year-old son of Mr. and Mrs. Titus Beam of RD 2 Elverson. Brian is currently the President of the Twin Valley FFA Chapter. Brian has also served as chapter treasurer, and attended the PA FFA Legislative Leadership Conference. He placed second in the PA FFA livestock judging contest, and won a silver medal in the national FFA livestock judging contest. Brian has also competed in agronomy, dairy, dairy foods, and public speaking contests. He has raised market hogs as his main project, and has won the county FFA hog show and sale. Brian plans to continue working on the family farm and may continue his education in the future.

Twin Valley FFA Receives Award

The Berks County Conservation District honored the Twin Valley FFA at their recent annual banquet. The chapter, located at Twin Valley High School RD 2 Elverson, was named Conservation Organization Of The Year. This award recognizes the long standing involvement of the chapter and chapter members in conservation activities.

These activities began in 1960 with work done on the then new high school site. Under chapter leadership a conservation plan was developed for the site, diversion terraces were installed and crops on the school farm were planted in contour strips. Evergreen seedlings were planted on other parts of the site.

When the Twin Valley Elementary Center was built, pine seedlings were dug and replanted as windbreaks at the high school. Portions of the bank in front of the high school were stabilized with crown vetch, which is a continuing project. Both evergreen and deciduous seedlings were planted in district woodlands, another continuing project. For the last 20 years, chapter members have worked with Pennsylvania Game Commission personnel to plant tree seedlings and do border cuttings on local gamelands.

Keystone Farm Credit Honors Pavlesich and Rost

Steve Pavlesich and John Rost, seniors at Twin Valley High School, have been honored by the Keystone Farm Credit Association for their outstanding record keeping. Steve and John are members of the Twin Valley FFA and have kept their records as a class assignment in forestry natural resources class at Twin Valley.

Each of the four Farm Credit Associations in Pennsylvania honors district and county winners for their FFA/agriscience record keeping. Financial awards are presented by loan officers at local FFA banquets.

David Stutzman of the Shoemakersville Keystone Farm Credit Office presented the awards to Steve and John at the annual Twin Valley FFA banquet. Steve, the son of Mr. and Mrs. John Pavlesich of RD 2 Morgantown, was honored as the district winner. John, the 18 year old son of Mr. and Mrs. Paul Rost of RD 2 Elverson, was honored as the county winner for Berks County. Both Steve and John have kept extensive records on wildlife conservation projects. Their records include bird and wildlife occurance studies, rearing and releasing quail, constructing brush piles, building and erecting nest boxes, planting seedlings, etc.

Maryland State Champions

On Thursday, May 3, 1990 for the first time in about 20 years, the Wicomico County FFA chapter won first place in the Maryland state FFA Vegetable Judging Contest.

The contest was held at the University of Maryland College Park. The individual placings were Sam Parker, second; Kim Wesley, third; Arthur Pechin, twelfth; and Danny Ferraro, who also competed.

Twin Valley FFA Contests

Members of the Twin Valley FFA recently won two area FFA contests. In small gasoline engines competition, Jason Trego won first place in individual competition.

Jason and Scott Sheller, competing as the Twin Valley engines team, also won first place. Kyle Henry and Sean Barrett competing as the Twin Valley B team won second place and also earned the right to compete at Penn State in June.

The engines contest requires each student to take a written test on the principles of operation of engines, a worksheet on proper use of a repair instructions manual and use of a parts book, and a trouble shooting section.

In the forestry contest, John Rost placed first, David Rost second, and John Parson fourth. As a team, this group also finished in first place. Forestry contestants were required to correctly identify common trees of Southeastern Pennsylvania, identify common forestry equipment, identify parts of a chain saw, and take a written test on forestry.

They also must measure the diameter and height of trees and compute the number of logs and board feet of wood in each. In the timber stand improvement exercise, they must evaluate each tree and tell whether to cut or leave it for future growth.

Both contests are directly related to classes in agriculture at Twin Valley. The contests serve as a way to evaluate what students have been taught in class as well as the extra studying contestants do to prepare for these contests.

(Turn to Page B19)

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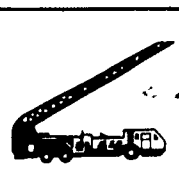

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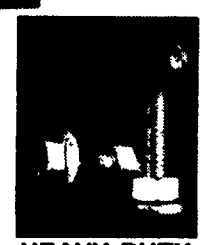

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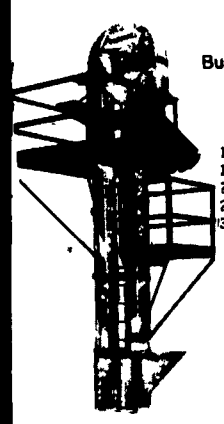

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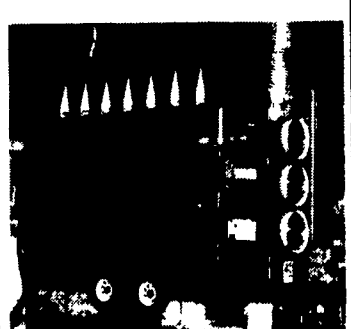

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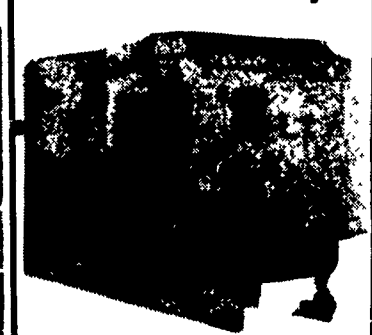

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HAPPENINGS

(Continued from Page B18)

FFA members Keith Zimmerman, Ryan Myers, and Matt Hurst, along with Charles Kessler, advisor, are greeted in Washington, D.C. by Cheryl Helmeid, Washington Conference program director, left, at the National FFA Organization Washington Conference.

WASHINGTON, D.C. — Keith Zimmerman, Ryan Myers, Matt Hurst, and Charles Kessler, FFA advisors of the Cloister Chapter in Ephrata, PA. are attending the 1990 Washington Conference Program in the nation's capital.

The week-long program helps FFA members improve leadership skills, develop an understanding of national heritage, and prepare for more effective leadership roles in their chapters and communities. Sessions on human relations, goal setting, and personal communications develop these skills. Personal outlook, motivation, and pride are also discussed.

Visits to Mount Vernon, the Smithsonian Institution, Arlington National Cemetery, the Jefferson Memorial, and other historic sights in Washington are included in the conference.

A highlight of the week is a visit to the office of Congressman/Senator Bob Walker of Lancaster.

The FFA members also had an opportunity to visit both the House of Representatives and Senate chambers while Congress was in session.

The trip to the conference was sponsored by the Cloister FFA.

Twin Valley Wins Envirothon

For the third straight year, the envirothon team representing Twin Valley High School captured first place in the Berks County Envirothon competition sponsored by the Berks County Conservation District.

Members of the first place team were Steve Pavlesich, John Rost, David Rost, Chris Duncan, and Matt Scott.

The envirothon competition includes sections on forestry, wildlife, aquatics, soils, and a special area, wetlands.

Other Twin Valley teams placed third and fourth. Members of these teams were Thomas Bernard, Matt Kurtz, Ray Reinhard, MaryBeth Hassler, Denise Mawhinney, Robert Sauder, Michael Kurtz, Jason Burke, Ryan Marshall, and John Parsons.

The Twin Valley team will represent Berks County in the state contest to be held on Saturday, June 22, at Bald Eagle State Park in Centre County.

Manor FFA

On Sunday, August 12, 1990 at 12:30 p.m., the Manor FFA Alumni will be holding their 7th annual ag community picnic at the Millersville Fire Hall. Money raised at this event will be donated to the Penn Manor FFA.

A meal will be prepared by Hess's Catering of Willow Street at 12:30 p.m. Children and adult games will be provided by the Penn Manor FFA students.

The 1990 York County 4-H livestock judging contest high senior team is from Cumberland County. From left to right, Dianne Conaway, Peggy Myers, Mike Cornman, Diane Myers, and Duff George, coach.

4-H HAPPENINGS

Camden Co. 4-H Fair

The Camden County 4-H Fair will be held August 2-4, 1990 at the Lakeland Complex in Blackwood, NJ. Admittance is free. Parking donation is $2.

The fair opens with a parade beginning at 7:00 p.m. on Thursday, August 2. The 4-H ambassadors and junior ambassadors will be chosen and the festivities will begin.

Friday and Saturday feature a full schedule of activities, including horse shows, animal judging, pet show, talent show, gymnastics, horse grooming, karate, clogging, twirling, and double dutch. There is plenty of live entertainment with the Philadelphia Zoo on Wheels, Holly Prescott's Puppet Show, Richard's Magic Show, and Bobby Harper and the Country Majestics.

Blazing Saddles 4-H Horse Club

The Blazing Saddles 4-H Horse Club will have an Open Horse Show, Saturday, July 28, 1990, startung at 9:00 a.m., at Spring Valley Park.

No-So-Ann Dairy 4-H Club

The No-So-Ann 4-H Dairy Club held a workshop day at Sonny and Kathy Bomgardner's farm. Members chose a calf to wash and clean. A practice show was held to teach members how to show at the fair. A brief meeting was held and refreshments served.

4-H Pennsylvania Ambassadors

Honors go to two Warren County 4-Hers for being selected for the 1990 State 4-H Ambassador Team. Chris Carlson of Warren, son of Mr. and Mrs. Richard Carlson, and Andy VanOrd, son of Mr. and Mrs. Howard VanOrd of Russell, received the honor at Penn State on June 27 following a thre-day training program.

Of the 76 teens participating from across the state, 12 were selected to be official ambassadors. Andy is currently serving as an alternate for the team.

The conference was designed to help teens develop life skills in public speaking, increase their self-confidence, and practice communication skills.

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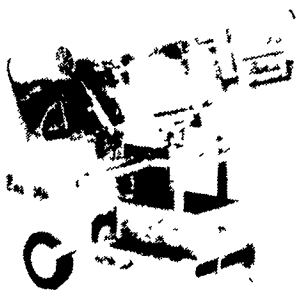

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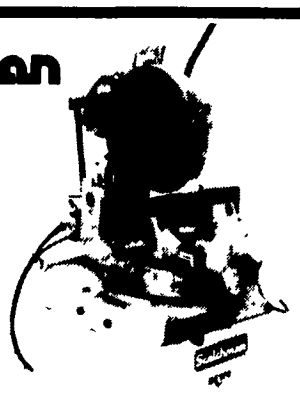

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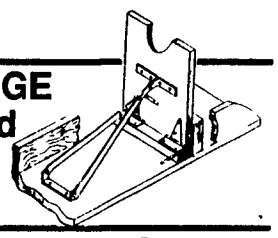

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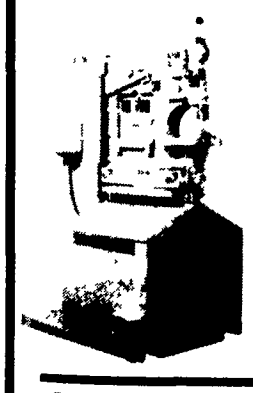

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4-H HAPPENINGS

Lebanon County 4-H Roundup

On July 22 at Lebanon Fairgrounds the Lebanon Co. 4-H Clubs held their Roundup. Those exhibitors in the first three places are then eligible to participate in the District VI 4-H show held in August. The results were as follows:

Grooming & Showmanship 12 Years & Under

1) Jonathan Bixler - Double Pants, 2) Kristen Bixler - Skips Account; 3) Julia Jay - Miss Royal Cody.

Grooming & Showmanship 13 - 15 Years

1) Amy Tshudy - Rebels Pride; 2) Katy Peters - Tabano Sugar Moon, 3) Jennifer Miller - Cody Star Five.

Grooming & Showmanship 16 & Over

1) Effie Baer - Lads Starlette; 2) Charity Farrell - Call Me Mr. Hugh; 3) Michelle Beck - Always On Stride

Open Trail Pony

1) Jonathan Bixler - Double Pants

Open Trail Horse

1) Jennifer Miller - Cody; 2) Melissa Letteer - Sunshine Girl, 3) Amy Tshudy - Rebels Pride.

County Team

1) Stacie Stoudt - Jacar, Amy Tshudy - Rebels Pride, & Jenny Tshudy - Silk Attire

Pleasure Pairs

1) Amy Tshudy - Rebels Pride & Jenny Tshudy - Silk Attire; 2) David Bixler - WSF Top Dawn & Jonathan Bixler - Double Pants, 3) Stacie Stoudt - Jacar & Marian Chnstian - Cash Stream

Stock Seat Equitation - Jr. Division

1) Kristen Bixler - Skips Account, 2) Melissa Letteer - Sunshine Girl; 3) David Bixler - WSF Top Dawn.

Stock Seat Equitation - Sr. Division

1) Effie Baer - Lads Starlette; 2) Charity Farrell - Call Mr Mr Hugh; 3) Niki Flickinger - Doc Char Niner.

Western Pleasure Pony 14.0 Under

1) David Bixler - WSF Top Dawn; 2) Jonathan Bixler - Double Pants.

Western Pleasure Horse - Jr. Division

1) Kristen Bixler - Skips Account; 2) Melissa Letteer - Sunshine Girl, 3) Jennifer Miller - Cody Star Five.

Western Pleasure Horse - Sr. Division

1) Effie Baer - Lads Starlette, 2) Charity Farrell - Call Me Mr Hugh; 3) Niki Flickinger - Doc Char Niner.

Western Riding

1) Jonathan Bixler - Double Pants; 2) Jennifer Miller - Cody Star Five, 3) Effie Baer - Lads Starlette.

Reining

1) Niki Flickinger - Doc Char Niner; 2) Jennifer Miller - Cody Star Five.

Pole Bending Pony

1) Jonathan Bixler - Double Pants; 2) Dawn Bragg - Dixie, 3) David Bixler - WSF Top Dawn.

Pole Bending Horse

1) Jacob Sheets - Silver Lady; 2) Beth Hoffer - Billie Bar Harian; 3) Michelle Beck - Always On Stride.

Barrel Race Pony

1) Jonathan Bixler - Double Pants, 2) Matthew Kleinfelter - Master Bugsy, 3) Dawn Bragg - Dixie

Barrel Race Horse

1) Beth Hoffer - Billie Bar Harian; 2) Michelle Beak - Always On Stride; 3) Jacob Sheets - Silver Lady.

Keyhole Pony

1) Dawn Bragg - Dixie; 2) Matthew Kleinfelter - Master Bugsy, 3) Jonathan Bixler - Double Pants.

Keyhole Horse

1) Beth Hoffer - Billie Bar Harian; 2) Michelle Beck - Always On Stride; 3) Jacob Sheets - Silver Lady.

Saddle Seat Equitation Sr. Division

1) Susan Kropf - Bay Jorges.

Hunter Seat Equitation Jr. Division

1) Erin McClellan - Assembly Bell; 2) Sara Yorty - Fire Flint; 3) Rebecca Kleinfelter - Precious Lady.

Hunter Seat Equitation Sr. Division

1) Kristen McClellan - Dashado; 2) Jenny Tshudy - Silk Attire; 3) Jacqueline Petsu - Speedy Mystery.

Hunter Seat Equitation (Over Jumps) Jr. Division

1) Amy Tshudy - Rebels Pride.

Hunter Seat Equitation (Over Jumps) Sr. Division

1) Marian Christian - Cash Stream; 2) Jon Manoskey - Ali Aloof.

Saddle Type Pleasure Horse

1) Susan Kropf - Bay Jorges.

Hunter Pony Under Saddle

1) Rebecca Kleinfelter - Precious Lady; 2) Sara Yorty - Fire Flint; 3) Amy Tshudy - Rebels Pride.

Hunter Horse Under Saddle

1) Jon Manoskey - Ali Aloof; 2) Kristen McClellan - Dashido; 3) Jenny Tshudy - Silk Attire

Working Hunter Pony

1) Amy Tshudy - Rebels Pride; 2) Sara Yorty - Fire Flint.

Working Hunter Horse

1) Jon Manoskey - Ali Aloof; 2) Stacie Stoudt - Jacar.

Hunter Hack Pony

1) Emily Phillips - Gypsy; 2) Rebecca Kleinfelter - Precious Lady.

Hunter Hack Horse

1) Kristen McClellan - Dashido; 2) Erin McClellan - Assembly Bell; 3) Marian Christian - Cash Stream.

Pleasure Pony Driving

1) Kenneth Miller - Tabby.

Scurry Pony

1) Jonathan Bixler - Double Pants; 2) Dawn Bragg - Dixie; 3) David Bixler - WSF Top Dawn.

Scurry Horse

1) Beth Hoffer - Billie Bar Harian; 2) Jacob Sheets - Silver Lady; 3) Michelle Beck - Always On Stride.

Walt-Trot Equitation

1) Luke Peters - Lena Lorraine; 2) Kenneth Miller - Tabby; 3) Robert Binkley - Rambo.

Lycoming Fashion Revue Held

WILLIAMSPORT (Lycoming Co.) — Lycoming County 4-H Fashion Revue was held Monday, July 16. Twenty-three participants were in competition: 17 in the junior division and six in the senior division. Judges, Janet Showers and Gloria Stere, selected the following winners:

Senior Division: Christie DeMorat, Trout Run; Jamie Crist, Trout Run; Melanie, Williamsport; Wendy Mitstifer, Trout run; Bethany Grossman, Jersey Shore; Marci Huling, Jersey Shore.

Junior Division: Krista Hoffer, Jersey Shore; Erin Paulhamus, Cogan Station; Janelle & Lindsay Persun, Jersey Shore; Gini and Mary Beth Stopper, Williamsport.

Highlighting the Lycoming County Revue was the awarding of a serger sewing machine to the top scoring senior participant. Gloria Stere, owner of Stere's Sewing Machine Center, donated and presented the serger to Melanie Eck of the Nisbet 4-H Club.

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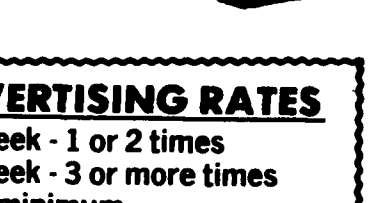

MAIL TO:
LANCASTER FARMING
P.O. Box 609, Ephrata, PA 17522

NOTE: Please do not use this form for Mail Box Market Ads, see instructions in Section D with Mailbox Markets.

DEADLINES:
SECTION B - WEDNESDAY AT 5:00 P.M.
SECTION C - THURSDAY AT 9:00 A.M. OF EACH WEEK'S PUBLICATION

Lancaster Farming
1 E. Main St.
Ephrata, Pa. 17522
717-394-3047
or Lititz
717-626-1164

PHONE HOURS:
Mon., Tues., Wed. & Fri.
8 a.m. to 5 p.m.
Thurs.
7 a.m. to 5 p.m.

OFFICE HOURS:
Mon. thru Fri.
8 a.m. to 5 p.m.

The following categories are available for your classified advertising. In Section C. Deadline- Thursday morning at 9 of each week's publication

1- Farm Equipment
1a- Construction Equipment
2- Farm Eq. Wanted
3- Silos and Unloaders
4- Building and Supplies

The following categories are available in your classified advertising. In Section B. Deadline- Wednesday afternoon at 5 of each week's publication.

5- Grain Equipment
6- Dairy Equipment
7- Livestock Equipment
8- Cattle
9- Horses & Mules
10- Sheep & Goats
11- Swine
12- Artificial Breeding
13- Hog Eq. & Supplies
14- Poultry & Supplies
15- Feed & Seed
16- Fertilizer
17- Plants
18- Fruits & Vegetables
19- Nursery
20- Lawn & Garden
21- Services Offered
22- Custom Work
23- Help Wanted
24- Situations Wanted
25- Business Opportunities
26- Household
27- Pets
28- Lost
29- Found
30- Computers
31- Notice
32- Miscellaneous
33- Recreational Vehicles
34- Autos
35- Trucks & Trailers
36- Real Estate

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City _____ State _____

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Please publish my____word ad____times starting with the_____issue. Classify under #_____. I enclose_____.

Box Replies: Ads with answers coming to a box number, c/o Lancaster Farming: $1.50 per ad per week additional.

This newspaper will not be responsible for more than one incorrect insertion of any advertisement.

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29¢ per word per week - 1 or 2 times
23¢ per word per week - 3 or more times
11 word minimum

Words	1 Time	2 Times	3 Times
up to 11	3.19	6.38	7.59
12	3.48	6.96	8.28
13	3.77	7.54	8.97
14	4.06	8.12	9.66
15	4.35	8.70	10.35
16	4.64	9.28	11.04
17	4.93	9.86	11.73
18	5.22	10.44	12.42
19	5.51	11.02	13.11
20	5.80	11.60	13.80

1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40

(Phone Numbers Count As One Word)

4-H HAPPENINGS

Lycoming Co. Youth Dairy, Open Dairy Shows

The Lycoming County Youth Dairy and Open Dairy Shows were held from Tuesday, July 17 through Thursday, July 19 at the Lycoming County Fairgrounds.

Type judge was Earl Keefer from Millersburg, Pennsylvania; fit judge was Dennis Wolfe, Lewisburg, Pennsylvania; and show judge was Randy Kitchen, from Danville, Pennsylvania.

Following is a list of show placings.

JUNIOR EXHIBITORS
Junior Calf
Shelly Kitzmiller
Intermediate Calf
Angela Stackhouse
AYRSHIRE
Junior Calf
1. Darryl Lovell; 2. Jared Lovell
Intermediate Calf
Darryl Lovell
Summer Yearling
Darryl Lovell
Intermediate Yearling
Darryl Lovell
Junior Champion
Darryl Lovell
Reserve Junior Champion
Darryl Lovell
Ayrshire — Three-year Old
Darryl Lovell
Senior Champion
Darryl Lovell
Grand Champion
Darryl Lovell
Reserve Grand Champion
Darryl Lovell
Brown Swiss
Junior Calf
Curtis Ulmer
Intermediate Calf
Stephanie Ulmer
Junior Yearling
Amos McClain
Junior Champion
Stephanie Ulmer
Reserve Junior Champion
Curtis Ulmer
Brown Swiss — Three-year Old
1. Lori Schultz; 2. Rebecca Fogleman
Grand Champion
Stephanie Ulmer
Reserve Grand Champion
Curtis Ulmer
Guernsey — Senior Yearling
Rhonda Peterman
Junior Champion
Rhonda Peterman
Four-year Old
Rhonda Peterman
Senior Champion
Rhonda Peterman
Grand Champion
Rhonda Peterman
Reserve Grand Champion
Rhonda Peterman
Jersey — Junior Calf
1 Shannon Peterman; 2. Katie Ulrich
Intermediate Calf
Yvonne Peterman
Senior Calf
Carolyn Cline
Summer Yearling
Fay Jordan
Junior Yearling
1 Beth Cooley; 2. Carolyn Cline
Jersey — Senior Yearling
1 Shannon Peterman; 2. Carolyn Cline, 3. Sue-B Marie Cline
Junior Champion
Fay Jordan
Reserve Junior Champion
Yvonne Peterman
Jersey — Junior 2-year Old
Carolyn Cline
Senior 2-year Old
Carolyn Cline
Three-year Old
1. Yvonne Peterman; 2. Shannon Peterman; 3. Fay Jordan
Senior Champion
Yvonne Peterman
Reserve Senior Champion
Shannon Peterman
Grand Champion
Yvonne Peterman
Reserve Grand Champion
Shannon Peterman
Jersey — Dam/Daughter Class
1. Shannon Peterman; 2. Yvonne Peterman, 3. Fay Jordan
Holstein — Junior Calf
1. Ronald Hunter; 2. Billy Schon; 3. Fay Jordan
Holstein — Intermediate Calf
1. Jeremy Stackhouse; 2. Jared Paulhamus; 3. Marsha Bosch
Holstein —Senior Calf
1. James Paulhamus, 2. Adam Fraley
Holstein — Summer Yearling
1 Adam Fraley; 2. Ronald Hunter, 3 Roberta Fogleman
Junior Yearling
1 Wayne Fogleman; 2. Melissa Daly
Intermediate Yearling
1. Wayne Fogleman; 2 Adam Fraley; 3 James Paulhamus
Holstein — Senior Yearling
1 Wayne Fogleman; 2. Randi Fogleman
Junior Champion
James Paulhamus
Reserve Junior Champion
Jeremy Stackhouse
Holstein — Junior 2-year Old
Jeremy Stackhouse
Senior 2-year Old
1 Kathryn Jarrett, 2. Beth Cooley, 3 Adam Fraley
Holstein — Three-year Old
1 Shane Kitzmiller; 2. Brian Cooley
Four-year Old
1 Jason Cooley; 2. Rhonda Peterman
Holstein — Five Years and Older
Shannon Peterman
Senior Champion
Kathryn Jarrett
Reserve Senior Champion
Jason Cooley
Grand Champion
Kathryn Jarrett
Reserve Grand Champion
Jason Cooley
Holstein — Dam/Daughter Class
1 Kathryn Jarrett; 2. Shane Kitzmiller, 3 Brian Cooley

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5 GRAIN EQUIPMENT

(1) 30,000 bu grain bin, (1) 1,000 bu. grain bin, 2000 hour bucket elevator with down pipe; approx 30' U-Trough auger Call evenings 717/548-3504.

FOR SALE: 8-25,000 bu G.S.I. grain bins, some used 1-time, will sell 1 or all. Also Speed King, 106 augers 40' and 70' like new condition, will take ½ price of new. Bucks County. (215)493-3040

10,000 Bushel grain bin $500 OBO 717-784-7797

Hi-Cap40 DMC grain cleaner, $1,200.; 10,000bu Aero-Dry grain bin, $5,000.; Speed King grain auger 46x6, $800., Hydraulic McCurdy grain auger 10x6, $400.; Grain auger w/motor 16x6, $300., Model 0512SH farm fans 1/2h.p. 12" air duct, $325. David Allen, York Co. 717-382-4233

MC 250E continuous dryer w/fill auger, used little, excellent condition (302)378-9477.

6 DAIRY EQUIPMENT

1250 gal. Surge tank complete w/compressors, automatic washer, temperature recorder. Call after 5 p.m. 301-957-1699

168 free stalls, (1) 17' clay crowding gate, (4) 34" clay double self-closing doors, (9) clay lever lock stanchions, DeLaval double six parlor, 3-way jars, 6 milking units, wash tubs and (1) DeLaval vacuum pump 717/748-1095.

FOR SALE: Used DV300's w/vacuum pulsators, $195. Used DV300's w/Dellatron II pulsators, $245. Used DeLaval claws, shells, pulsators, weigh jars, stallcocks, etc. Used DeLaval ARM takeoffs. New complete CIP washers, $32 Milkrite inflations, $6.71 a set. New 65 lb. milk meters, $135 Free UPS Shipping SATISFACTION GUARANTEED. E-Zee Milking Equipment, Gordonville, Pa 717-768-7599

For Sale: Calf hutches & kennels w/inside feeding alley. Stoltzfus Woodwork, Box 616, White Horse Rd., Gap, PA 17527. Call 717-442-8972

6 DAIRY EQUIPMENT

6 ton bulk feed bin, w/ divider thru middle; 10' metal trough. 717-529-2855.

Delaval 78 vacuum pump w/7½ hp motor, $950 Lebanon County (717)273-6105.

FOR SALE Used 2" Boumatic stainless steel pipeline. Call 717-627-4824.

FOR SALE: Used Boumatic Flo-Star claws w/Visi shells, $245. Used Nupulse units, $150. Used Surge Mini-Orbit units w/ pulsators, $190. Used Surge Eclipse units Used Universal Full-View units. Used DeLaval claws, shells and pulsators. Used Boumatic standard & wide-body claws & shells Used Surge, DeLaval, Universal 65 lb. weigh jars. Used 40 to 65 lb. bucket milkers. Used Chore-Boy units. Much more. Free UPS Shipping. SATISFACTION GUARANTEED. E-Zee Milking Equipment, Gordonville, Pa. 717-768-7599

WANTED. Universal/Sta-Rite milker claws w/plastic top. .06 DeLaval shells S/S turn valves for milk hose Mid State Dairy Automation, DeRuyter, NY. (315)852-6000.

We need late model milking parlor equipment now! Please call us. Mid State Dairy Automation. DeRuyter, NY, 13052 (315)852-6000, (315)852-9591

Surge Alamo 40+ vacuum pump. Excellent condition 2hp motor (717)359-7542

For Sale: Germania automatic takeoffs, rebuilt and sold w/warranty, installation available. Midstate Dairy Automation, DeRuyter, NY, 13052 (315)852-6000, (315)852-9591.

Good quality used milking parlor equipment, bought and sold. Midstate Dairy Automation, DeRuyter, NY, 13052, (315)852-6000, (315)852-9591.

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• 440 Gal. Girton
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• 500 [SOLD, NY]
• 500 Gal. DeLaval
• 500 Gal. Jamesway
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• 600 Gal. Mojonnier
• 60 [SOLD, NY]
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• 1000 Gal. Dari-Kool
• 1000 Gal. Mueller "OH"
• 1 [SOLD, PANAMA] 4
• 1000 Gal. Girton
• 1000 Gal. Mueller "OH" Recond.
• 1000 Gal. Mueller "O"
• 1000 Gal. Storage
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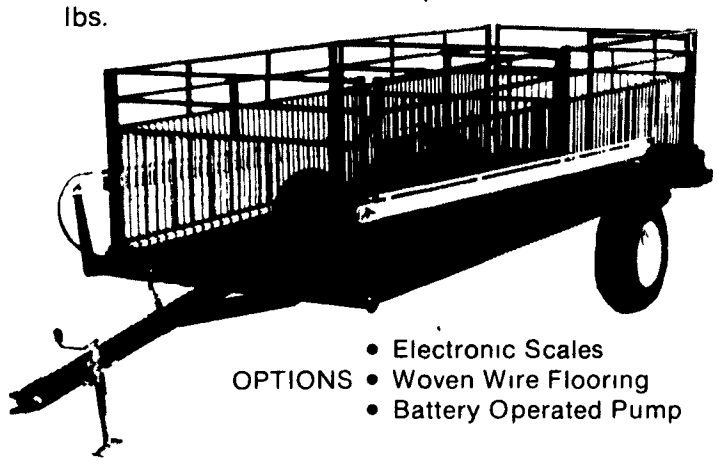

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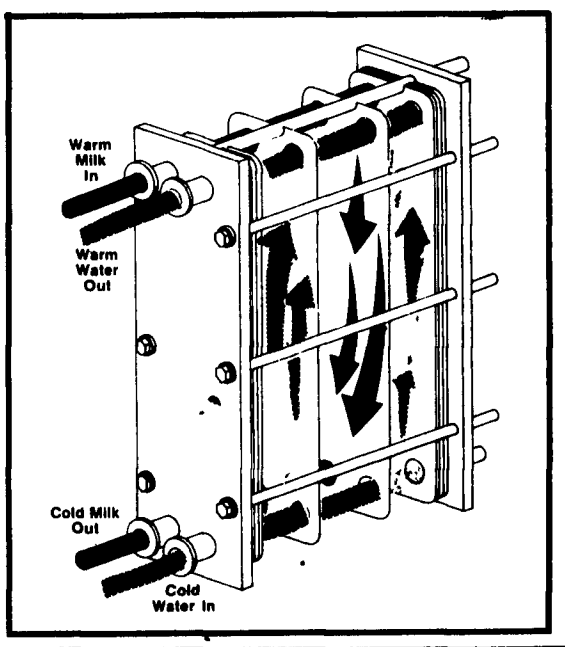

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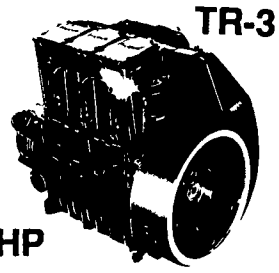

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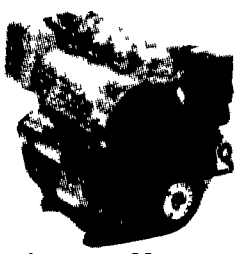

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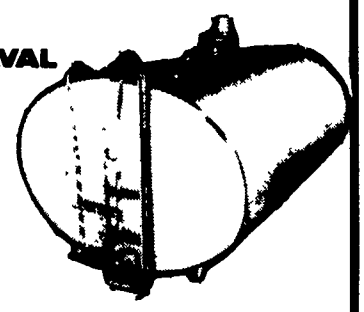

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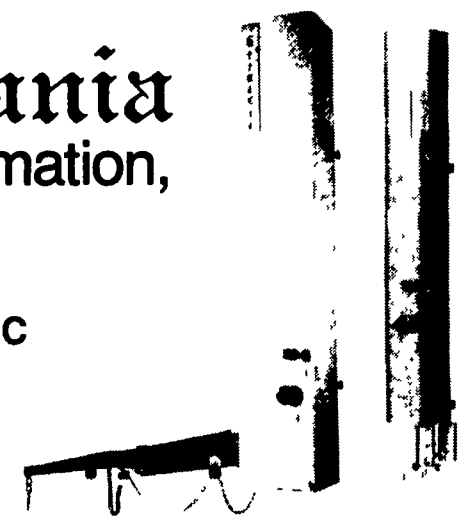

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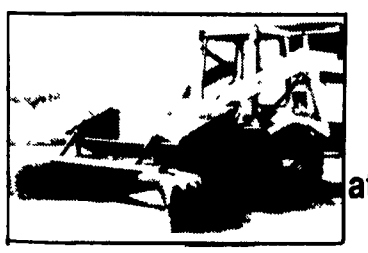

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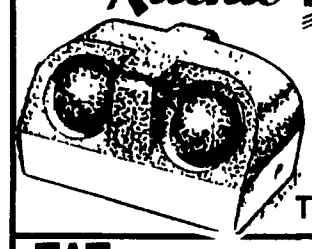

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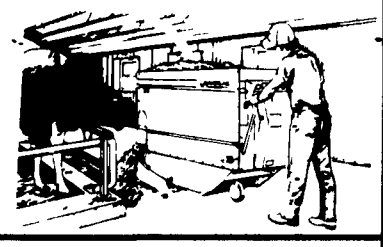

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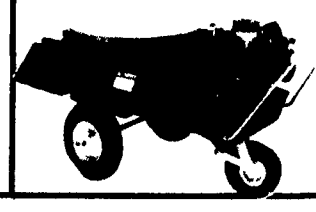

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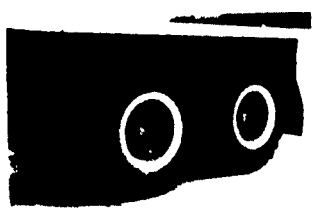

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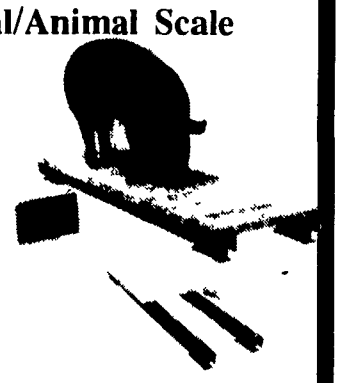

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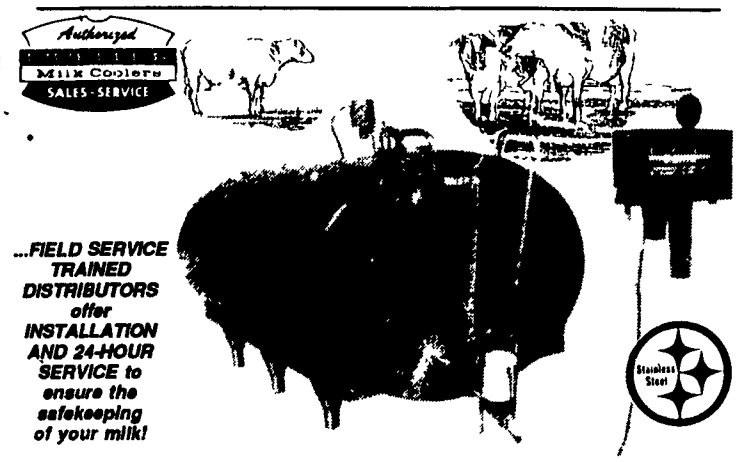

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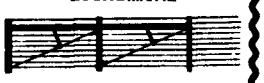

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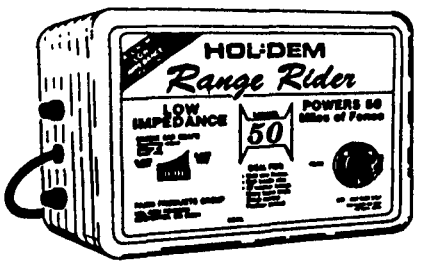

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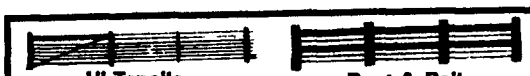

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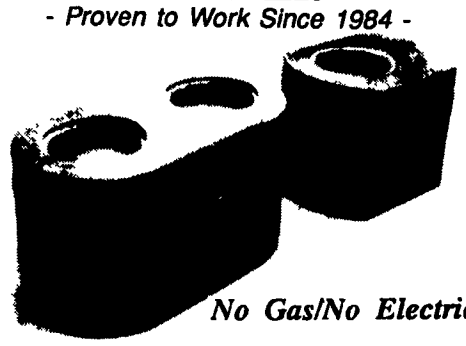

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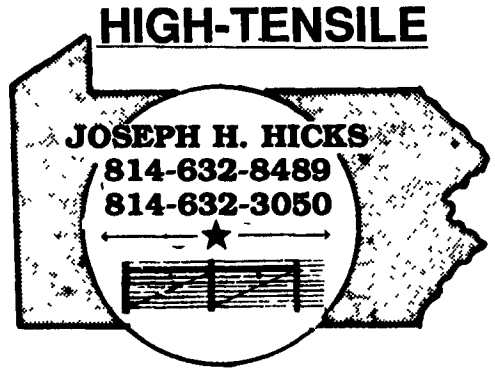

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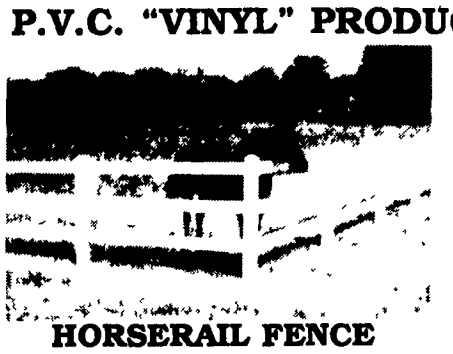

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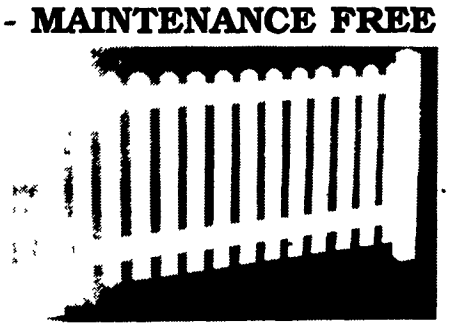

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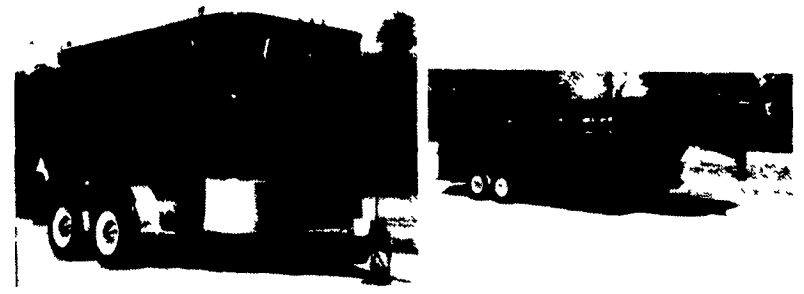

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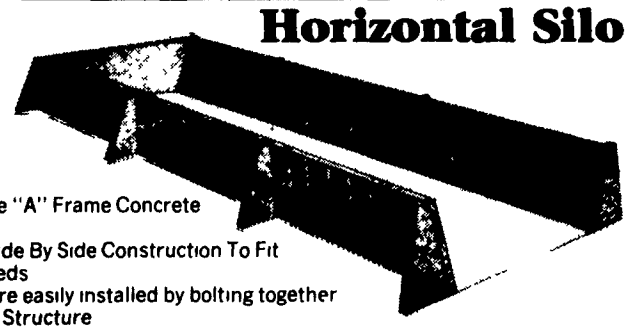

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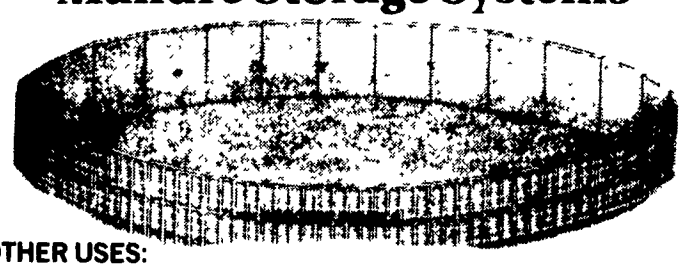

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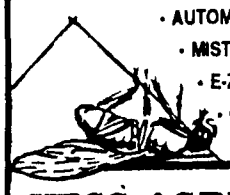

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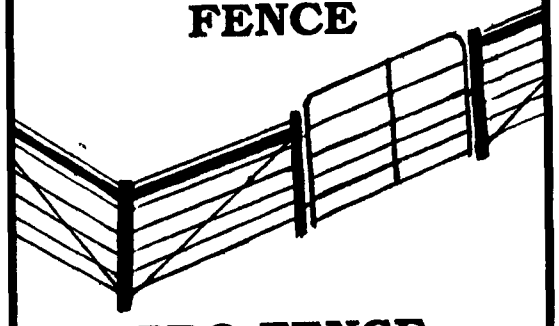

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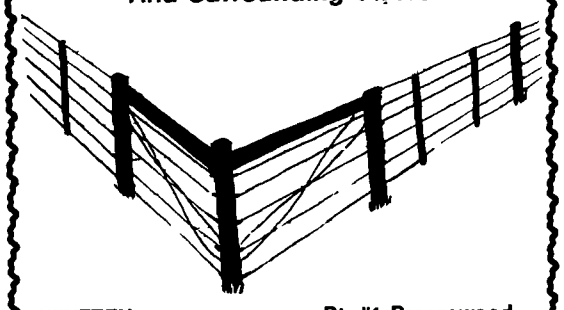

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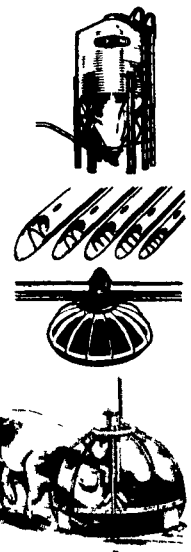

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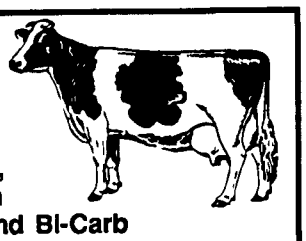
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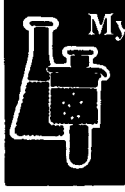
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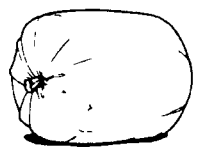
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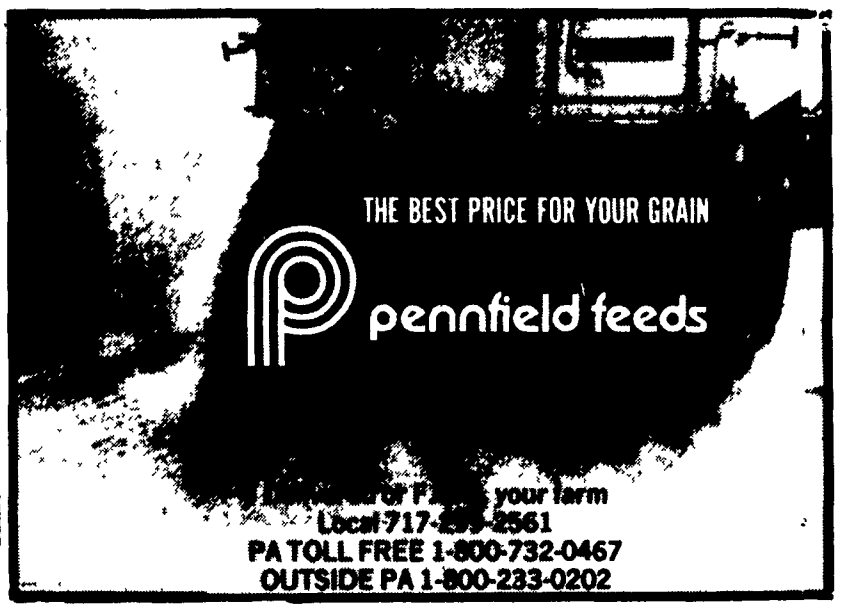

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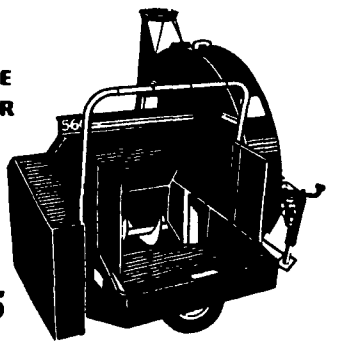

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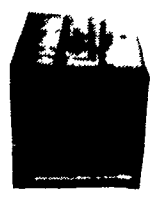

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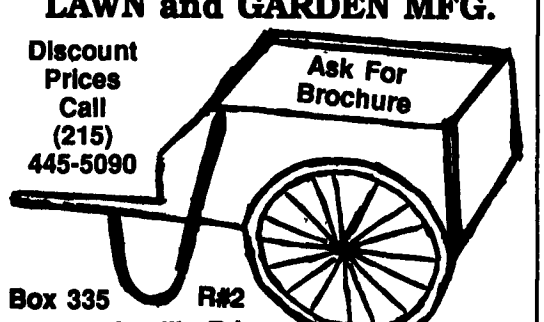

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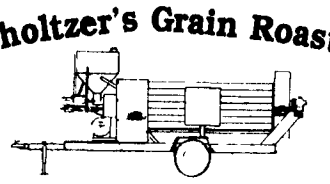
717-285-5345

Oberholtzer's Grain Roasting



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- Specializing in Soybeans -
Jerry Oberholtzer
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Poultry Houses, Veal Barns, Hog Units, and Dairy
Quality work and competitive prices.
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CUSTOM BAGGING
8' and 6' Bags
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22 CUSTOM WORK

CUSTOM COMBINING w/JD 6600 Side Hill Lebanon Co., western Berks Co., southeastern Dauphin Co 717-867-1227 Days or 717-272-8501 Nights Leave Message. No Sunday Calls.

22 CUSTOM WORK

CUSTOM WOOD PLANING: Jonathan G. Lapp, R.D. #2, Box 274, Myerstown, PA 17067 -Between Schaefferstown and Reistville ¼ mile of 501.

FOR RENT: No-till Vermeer drill. 717-367-0874 or 367-2056.

HERTZ-HAUL Liquid Manure Spreading. Tom Hertzler, Morgantown PA. 215-286-9708.

Custom Bagging Available. Call Charvin Farm Call 717-665-7471

Custom Bagging
6 or 8 foot bags
Jonas S. Miller
Box 416
West Eby Road
Bird-in-Hand,
PA 17505

CUSTOM ROUND BALING
w/John Deere 530 Baler Variable bale size
Will travel to surrounding counties
Round bale bags available
4x5 $3.00, 5x5 $4.00, 6x5 $5.00
Nevin Kegerreis
Lititz, PA
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CUSTOM BAGGING
9 ft. motorized
135' or 150' length
8 ft. PTO
100' or 150' length
HARRY WILL
717-949-2366 or
1-800-782-1757

POULTRY
Husband and wife team to manage modern 60,000 hen layer house and pack eggs.
Housing Available.
For Interview Call
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Smucker Construction
6086 Beaver Dam Road
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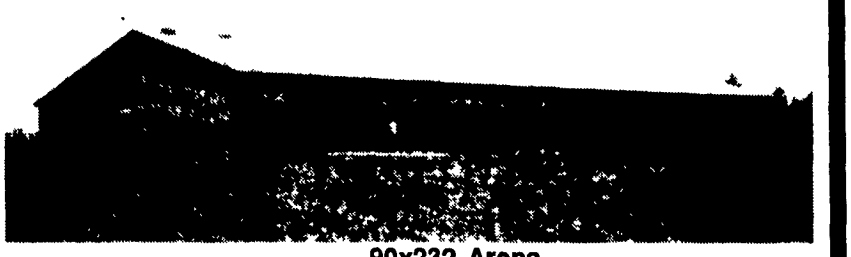
717-768-8606
Ans. Serv. 717-354-4374
Call or write for a free estimate on the building of your choice



60x104 w/30' Stable Area

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Construction and Custom Design of:

MEMBER NFBA NATIONAL FRAME BUILDERS ASSOCIATION INC

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Person With Farming Background to assist on a feeder cattle/grain farming operation. Must be capable of operating most types of farm equipment.
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Corn, alfalfa and sorghum.
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Opportunity for young person to work as intern on registered Holstein farm in Eastern PA for 1 year. Work would include learning all phases of dairy farming on an efficiently run family farm. Attractive salary and housing included.
Apply to Box B-11
c/o Lancaster Farming
P.O. Box 609
Ephrata, PA 17522
Include resume and references

23 HELP WANTED

Dairy herdsman for 200 cows, milking, feed rations, records, supervise milkers etc. House available. Salary negotiable. Send resume to: Herdsman, 7612 Willow Rd., Frederick, MD. 21702.

Experienced persons to help spear tabacco. $8.00/hr. Call 717/626-4191 after 6:00 PM

Experienced couple to live with and care for elderly lady Light house work, cooking, maintenance and lawn work. References. 215/458-5080.

Prefer married man to take complete care of a few driving horses in Eastern PA. Duties will include, stalls, feeding, cleaning and care of harness and carriages. Able to drive van. House, utilities, health insurance included. References required (215)793-1616.

A Carpenter wanted for steady help 717-786-1920 between 6&6:30p m only.

Wanted: Milker & calf feeder for modern dairy farm Beginning August 20th Evening shift. Within commuting distance of 2 universities. 50 to 60 hour week, maybe shared by couple or students. Housing, utilities, health insurance, good pay Send references & resume to: Lancaster Farming, P.O. Box 609 R-17, Ephrata, Pa. 17522.

HELP WANTED ON DAIRY FARM: Housing provided. Milking parlor, milking system. References required. Southeastern York Co. 717-862-3433.

HERDSPERSON wanted for 420 cow dairy, 21,000 lb. herd average. Must be able to work with and supervise people. Excellent benefits included Call 609-267-0198. After 5PM, 609-261-7176.

HERDS PERSON: Position available for 100 cow Holstein herd. Salary, benefits and house available. Milking experience and references necessary. 717-786-3503 after 8pm.

Help wanted for standardbred training & racing stable in Chester Co., Honey Brook area Full or part time, own transportation necessary 215-942-3544 Leave message or 215-942-3476

$35,000/YEAR PART TIME. Ag Related Field, For Free Information Please Call 208-733-2323, or write A.S.A.A. Box 186, Twin Falls, Idaho. 83303.

Herd Manager
Need for expandable free stall farm in Western Berks. Experience preferred, references required, House available. Salary based on experience
Call between 10 AM and 9 PM
215-488-6835

23 HELP WANTED

Wanted to work for cattle dealer on dairy farm; also drive truck. Good house and salary. Reuben Greenberg, Inc., Columbus; NJ. 08022, (609)298-1021

Help wanted for MD grain farm, permanent position, equipment and truck experience preferred, no DWI, home available, please call (301)272-3638 day, (301)272-2620 evenings.

Herdsperson position available for 60-cow Holstein dairy. Salary, paid vacation, benefits, and 2BR home provided. Call with references. After 8PM, 717-224-4310.

Herds person wanted on 125 cow Holstein dairy farm. All milking duties and some feeding of heifers. AI a plus. Experience necessary. Good pay and regular time off. Cecil Co., MD. 301/ 398-1541 after 8PM.

Part time barn personnel, experienced with livestock preferred but not necessary, will train. Good starting wages. Contact 717-442-4181.

Part-time position in modern Dairy facility. Approx 3 hours a day, milking and feeding. Position available in August Elizabethtown, PA. Call 717-367-1593.

Person wanted to work on dairy farm. General farm work. Benefits and farm house suitable for family Good wages 717-898-7689

Person w/drivers licence to help w/roofing and siding Leave message, (717)768-7329

POSITIONS AVAILABLE
Confined Swine Facility
Ag experience preferred but will train.
PA 800-732-0467
Ext. 8791
MD 800-233-0202
Ext. 8791

Help Wanted
On Chester County Dairy & Crops Farm. Field & general farm work. Some milking. Housing available. Excellent wage & benefits.
215-593-6094

Farm maintenance, care for small herd of beef cattle Limited hay production, seasonal chores Apartment, good salary, incentives and medical insurance References required 201/766-5523

Full-time person to work on beef and crop farm Must have experience with machinery and also a driver's license. Housing available (717)733-4516.

IMMEDIATE OPENING
EQUIPMENT
INSTALLATION FOREMAN
For A Growing Swine & Poultry Company
Ag Related Experience Necessary
Must Be Willing To Travel
Excellent Benefits
Call FARMER BOY AG, INC.
(717) 866-7565

LOAN OFFICER POSITION
LANCASTER BRANCH
Position available for experienced individual to manage loan portfolio in Lancaster County. Background, education and/or experience in agriculture and lending is necessary. Enthusiastic attitude towards marketing, business development, and community involvement is also necessary. Salary commensurate with experience; benefits excellent. Send resume in confidence to:
BRUCE W. MILLER
KEYSTONE FARM CREDIT, ACA
P.O. Box 7327
Lancaster, PA 17604
EEO M/F/H/V

24 SITUATIONS WANTED

Help Wanted
Office Manager needed for a silo, manure handling, and feeding equipment company. Agriculture experience preferred. Send resume to:
c/o Lancaster Farming
P.O. Box 609 K-208
Ephrata, PA 17522

FOR LEASE OR SALE
A new 210 sow farrow to finish producing hog unit on 13 acres of land. Immediate possession.
Dauphin County
Call 717-367-5174

Help Wanted
FUTURE POSITION AVAILABLE
in Feed Production and Delivery
* Overtime
* Paid Vacation
* Holiday Pay
* Health Insurance
* Pension Plan
Apply in person:
Gehman Feed Mill
44 N. 3rd St., Denver, PA

Turn Key Egg-O-Matic Processing Facility Available For Immediate Rent. Formerly Ko Ka Le Ko.
Call 215-267-7511 AM
or 215-267-3387
Leave Message
Also priced to sell!! Refer body straight 1987 Volvo, 1983 Volvo both 22' van box. 1981 Peterbuilt, cat motor, with or without Hobbs 35' refer. 1972 750 Ford, gas 20' box. These trucks are fleet ready. Egg-O-Matic 40 case/hr grader with 4 packers includes candler and Egg-O-Matic washer, as is. Raymond electric pallet jack, used but not abused.

23 HELP WANTED

(2) positions available Prefer man & wife team on modern dairy farm in West Virginia Salary plus benefits Contact Gary Deeds 304-466-2639

24 SITUATIONS WANTED

Person with nice facility looking to warehouse and/or distribute small product line 3,600 sq ft service/storage area, 2,000 sq ft parts/showroom area, All heated Rural location 7 mi from I-78 Southern Schuylkill Co , Pa Call 717-943-2077 Eve

Retiring or need reliable help? Family man, 35, seeks partnership on dairy Experienced in all phases of dairying AI, herd help, record keeping, TMR, DHIA and equipment Excellent references Will relocate (717)563-1234

25 BUSINESS OPPORTUNITIES

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Interested Parties, Please Call

717-397-1299

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FOR SALE - DAIRY FARM SUPPLY STORE & FARMSTEAD EQUIPMENT BUSINESS

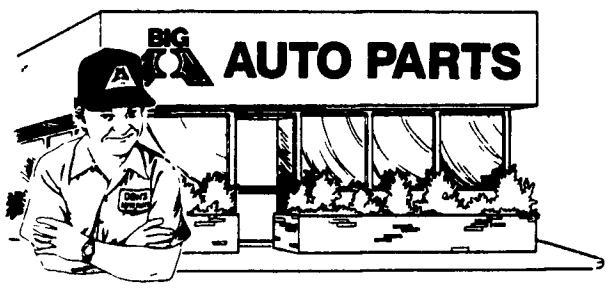
With $1,250,000 In Sales And Nearly $400,000 Gross Profit In 1989.

Well-Located On Heavily Traveled Highway In The Heart Of The Pennsylvania Dutch Country.

Excellent Buildings & Home On Nicely Landscaped Acreage. Will Divide - Some Owner Financing Is Available.

Health Reasons Necessitate This Sale. Write To:

FARM SUPPLY STORE
P.O. Box 865, Lenore, NC 28645



Be an Independent Businessman and Find the Success You've Always Wanted with BIG A

If you've always wanted to own your own successful business, now is the time to do it Big A, one of the nation's fastest growing auto parts store programs for independent businessmen, is rapidly expanding in cities and towns in Pennsylvania and Maryland We're looking for people who won't mind working hard to reap the rewards as a profitable Big A Auto Parts Store Owner

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Perhaps you already own an auto parts store but your supplier is not helping you get your share of your market. We'll help you be successful and more competitive by offering the most advanced promotional, inventory, and training programs in the industry

If you're thinking of selling your auto parts store, check with us first Our business assessment program can help you establish your business net worth and even put you in contact with our prospective buyers. We're interested, so give us a call.

For more information on Big A, call or write

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MARKETING MANAGER
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CAMP HILL, PA 17011
(717) 763-0350

BIG A

THE FIRST LETTER IN AUTO PARTS™

26 HOUSEHOLD

Brass bed, queen size complete w/orthopedic mattress set and frame New, never used, still in boxes Cost over $850, sell $335 cash Stored in York (215)384-6665

Elmira wood cook stove, 1989 Sweetheart, excellent condition, water reservoir, wood and coal grates $2,000 (717)426-1885-after 5

FOR SALE Hill-rom electric operated hospital beds w/mattress and siderails, $100 Berks County, PA (215)682-9859

Sleeper sofa, like new $75., upholstered chair $20 , double metal bed with spring $40. York Co 717-225-1396

APPLIANCES
Central PA's oldest & largest used only appliance store now open in Lebanon. Over 150 rebuilt appliances to select from. All appliances guaranteed 1 year.
W.S. Enterprises
15 S. 9th St.
Lebanon, PA
717-272-2405

FARMERS MARKET-Take the 1990's in hand by opening your own business at our Harrisburg Farmers Market. High volume of people each week. Still have some ½ and full stands available. Call Bonnie, 717/238-7788

Want to make $15/hr. at home? Handmade item every dairy farmer needs Easy extra income for men, housewives, teenagers, retired, and disabled. Free information. SASE to: Goodville Farm Services, Box 6, Goodville, Pa. 17528.

27 PETS

FOR SALE. Very cute 7-week old Purebred Keeshound puppies, have had shots & wormed. Will make excellent pets. 717-274-2693

27 PETS

10 Month Old Registered Border Collie, female, well started on sheep 814/344-8659

8'x10' wired shed; including (4)24"x48" fiberglass pens, 1-22"x24" pen, used for puppies, excellent condition $875 Lhasa Apso dogs, 3 year male, very good breeder $175, 9 month male $150, 6 females, 7-month to 4-years $125 to $175 Lancaster County 717-442-8776

ACD Blue Heelers, born June 3/90, working parents, show quality, 2 at $350 Others $150/each Charles J Campbell, RD2, Box 339, Newport, Pa 17074 Call 717-567-6039

Adorable Cataholua pups for sale. The perfect dog for your farm and home. 215-493-4900.

Catahula dogs, perfect dog for your farm and home 215-493-4900.

AKC Boxer puppies, Brindles Fawns M-$350, F-$400 Ready 8/21 Must give $100 deposit to hold North'd Co Call 717-425-3548.

AKC Collie and Cocker Spaniel Stud Service. Call evenings 215/445-6456

AKC Collie pups for sale Females $135. Males $110 1 mi Northeast of Nickel Mine or 4 mi West of Gap on Mine Rd Answering service 717/442-9239 call between 6-8 AM. David S. Zook, 1716 Mine Rd., Paradise, PA 17562.

AKC Collie pups, shots and wormed. Females $110, males $90 Red Minature male AKC Dachshund pups, wormed and shots $150 John B Stoltzfus, 96 S Groffdale Rd., Leola, PA 17540

AKC German Shorthaired pointers, great hunting and family dogs. Both parents on premises. Call 717-536-3339.

AKC Great Dane Pups, blue, excellent disposition, 1st shots, wormed, health guaranteed, Champion Bloodlines. After 6PM 717-286-7461.

AKC Lab Retriever puppies, champion lines, chocolates, blacks, yellows. $250/ea. Call 717/658-6529

AKC Reg. Rottweiler pups, ready to go, August 15th. Call 814-466-7034.

AKC Sheltie puppies, shots, wormed. John L.Stoltzfus, RD 04, Box-14, Broad St, Honeybrook, PA 19344; 7PM-8PM 215-273-2294.

AKC Shetland Sheepdog pups, wormed, shots. ELMER S. GLICK, 197 Quarry Road, Leola, PA 17540

ASCA Australian Shepherd pups, Blue Merles, Red Merles, and Tri's. $125-$200. (412)336-6580.

Australian cattle dogs. Registered red and blue pups available now. Guaranteed to work. Excellent bloodlines. References available 717-267-0394

Eight Sheltie pups, born June 19th, no papers. Ready for pickup in August Christian Beiler, 68 South Weavertown Rd., Ronks, Pa. 17572.

FOR SALE: 7 weeks old, AKC Miniature Collie Pups, nice markings, shots & wormed. Bennie Fisher, 94 N Ronks Rd , Ronks, Pa

FOR SALE: Double registered Australian cattle dog, female, blue, 1 yr. old. Obedience trained and house broken. Looking for good home with room to run. $200 includes crate and breeding. 717-859-4869.

Gold & Black AKC Labrador Retriever puppies for sale Good conformation Shots and wormed (215)857-9648.

Male Border Collie pups, parents are both working herd dogs. Dam works cattle and sheep Sire is Jack Monsour's (Mirk) Shots and wormed Guaranteed to work 215/942-2629

One pair registered Pot-bellied pigs $1,825 (717)768-7135

Premium Pine Bluebird Nestbox with cleanout $14 95, stained $16 95, kit-$9 95, plans-$3.95, postpaid. Windomhill Petfarm, 8910lf Rt 46, Arkport, NY 14807

Red Miniature male AKC Dashund pups, wormed and shots $150 717-656-6291

Registered Australian cattle dog puppies (Queensland Heeler). 1st choice for cattle dogs. Great for working cattle, watch dog & kids. Shots & wormed. Franklin Co. 717-267-3305

Registered Australian Shepherd puppies Blue merles, black tris Working parents. Read nice, $100. AKC registered Australian Cattle Dog (heeler) female, 4-mo Ready to go All are fully guaranteed. Selection of starter dogs 814-356-3366.

Registered Border Collie pups, from true working background. Parent demonstrations. Monsour Sheep Farm, RD #2, Bedford, PA, (814)623-8243.

Registered Persian kittens & Siamese kittens available now Health guaranteed Windomhill Petfarm, 8910lf Rt 46, Arkport, NY 14807 Or call 607-324-2132

Registered Pot Bellied Pigs for sale, for breeding or for pets (215)857-9648

WANTED Puppies For Pets

AKC, Purebred, Mixed Litters.
Stud service for most breeds.

Transportation provided

Forest Ridge Kennel
296 S. Vintage Road
Paradise, PA 17562
717-442-4259

Buying AKC puppies, Siamese and Persian kittens for resale as pets. Also male singing canaries. Will pick up
(717) 822-2033

FIRST EXOTIC ANIMAL SALE IN PENNSYLVANIA

Featuring Pot Bellied Pigs, Llamas, and Fainting Goats

SATURDAY, SEPTEMBER 1, 1990
12 Noon

Martins Sale Barn, 1 Mile East of Intercourse, PA on Rt. 340, Intercourse, PA

We are looking for more Llamas consignments,

Terms of sale: Cash, Cashiers Check or Money Order.

ELITE GENETICS INC.
3333 Harvest Dr.
Gordonville, PA 17529
717-768-7135

Jo Jo The Dog Man PUPS WANTED!!!

Die Hundeman mit die Geld fer die Hunde.

I will buy pups August 2nd and August 14th at Stoltzfus Feed Store, Rt. 41, gap, Pa., 1 Mile so. Of Rt. #30. Thursday, August 2nd, 11 AM Sharp.

Pure & cute mixed breeds purchased in litter lots to 8 wks.

Prize Set of Dishes will be given for the cutest pup purchased on August 2nd.

P.S. Stoltzfus Feed & Supplies sells Buckeye Dog Food that I have been feeding for the last 3 years. I find this to be an excellent feed. Buckeye Dog Food is similar to Wayne Dog Food that I had used for 28 years previous at ½ the price.

Springer Spaniel puppies Two months old, male and female. 609/769-1848.

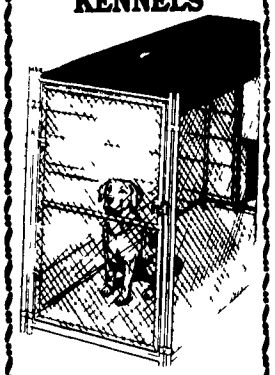
Stud service for Rottweiler, Shih Tzu, Pomeranian 717-786-1370.

Two female Jack Russell Terrier pups 717/649-5579

Vietnamese Pot Belly Pigs small, registered, some w/white feet, will deliver. Call GATE FARM 304-924-6176

PUPS WANTED
AKC & Cute Curly Mixes, 7 weeks old for pets only. Highest cash prices paid. Reliable weekly pickup. Call The Puppy King at Pet Depot.
201-295-2442
Daily
201-899-5868
Early Morning
Call Collect
215-350-5249
Thursday Only
P.S. We buy pups 52 weeks a year.

CUSTOM BUILT CHAIN LINK KENNELS



"We Specialize In Kennels"
Singles To Large Complexes
Apply To:
Quality Fencing & Supply
662 N. Shirk Rd.
New Holland, Pa. 17557
717/354-9760

31 NOTICE

NOTICE OF BID SOLICITATION

Holland Daily Fresh, Inc and Mt. Carmel Greenhouse Real Estate, Inc invite all interested parties to make bids to purchase certain assets comprising an operating thirty acre greenhouse facility located near Mt. Carmel, Northumberland County, Pennsylvania, U.S.A. The greenhouses utilize the "root control" growing technique. The assets include an approximately 60 acre tract of real estate; six greenhouses, each 5 acres in size; buildings for nursery, packing, storage, shipping, and office; furniture and fixtures; inventory, such as packaging materials and products growing; machinery and equipment; supplies, such as fertilizer and rock wool; customer lists and other documents; contracts, trade name rights, trade secrets, and other intangibles.

A bid solicitation package may be obtained from Lawrence G. Frank, Esq., 2023 North Second Street, Harrisburg, Pennsylvania, U.S.A. 17102; telephone (717) 234-7455; fax (717) 234-7470.

Proper bids must be delivered to Mr. Frank no later than 1:00 p.m. EDT on August 10, 1990.

DEJA VUE KENNELS
Irish Setters & Yorkies
Bethlehem, PA
215-868-0186

31 NOTICE

Aches? Stress? Massage, Sauna, Reflexology. NO Hanky-Pank! Serious Only 717-295-4869

WATER RAM information booklets send $10.00. G.Kotula, Merritt-Parkway, Reading, PA 19608-1013 FALLING WATER PUSHES WATER UPHILL

31 NOTICE

INVITATION FOR BIDS

The Adams County Conservation District is requesting bids for the construction of a concrete lined manure pond to be funded in part by the Chesapeake Bay Program. Construction of this project is expected to begin during September 1990. The site is located in Cumberland Township, Adams County. The site showing for this project will be August 7, 1990 at 9:30 am. Directions to the site are as follows: from Gettysburg, take Rt. 134 So. to Barlow Rd., turn left follow until Chapel Rd., turn right and project will be the second farm on the right.

Prospective contractors will receive a bid package which contains Instructions to Bidders, a sample contract form, the plans and specifications for the project and a bid sheet.

Small and minority businesses and women's business enterprises are encouraged to respond to this invitation for bids. Sealed bids will be accepted until the public bid opening at 10:00 am September 5, 1990.

To obtain a bid package contact the Adams County Conservation District at:

57 N. Fifth St.
Gettysburg, PA 17307
717-334-0636

Loyalsock Valley Early Days
August 3, 4, 5, 1990
SPONSORED BY
Loyalsock Valley Antique Machinery Assn., Inc.

Admission - $2.00 Under 12 - FREE
Senior Citizen's Day -
Friday ½ Price 65 & Older

3rd Annual Reunion
Held At
Lycoming Co. Consolidated Sportsmans Grounds
Rt 87 North, 6 miles from Montoursville, Pa

DAILY ACTIVITIES
- Tractor - Equipment Parades
- Steam Engines in Operation
- Gas Engines in Operation
- Antique Cars - Trucks
- Large Caterpillar Collection
- Work Horses Pulling Hay Rides
- Antique Machinery in Operation
- Threshing Grain - Baling Straw
- Saw Mill - Shingle Mill
- Blacksmith Shops
- Tractor Pulls - for fun
- Toy Tractor Displays
- Flea Markets - Crafts
- Horse Shoe Pitch - Saturday & Sunday

SADIE GREEN SALES
RAGTIME JUGBAND -
SATURDAY EVENING 7-11 PM

Arts - Crafts - Flea Markets
WILMA HORN
Box 138, CHC 31
Williamsport, Pa. 17701
(717) 435-3432

YVONNE AIKEY
Timberend Estates
Muncy, Pa. 17756
(717) 433-3599

RANDY BROOKS
R.D. #1, Box 39
Montoursville, Pa 17754
(717) 433-3269

INVITATION FOR BID
Union County Conservation District is requesting bids for the construction of a manure storage structure to be funded in part by the Cheasapeake Bay Program. Construction of the project is expected to begin during September 1990 The site is located in East Buffalo Township, Union County. Prospective contractors will receive a bid package which contains instructions to bidders, a sample contract form, the plans and specifications for the project and a bid sheet Small and minority businesses and women's business enterprises are encouraged to respond to this invitation for bids Sealed bids will be accepted until the public bid opening at 8 30 a m on August 20, 1990 To obtain a bid package contact the Union County Conservation District at 60 Bull Run Crossing Road, Lewisburg, PA, 17837 (717)523-8782

INVITATION FOR BIDS

The Juniata County Conservation District is requesting bids for the construction of a manure storage system to be funded in part by the Chesapeake Bay Program Construction of this project is expected to begin during September 1990. The site is located in Fayette Township, Juniata County Site showing will be 1 00 P M. August 2, 1990.

Prospective contractors will receive a bid package which contains instructions to bidders, a sample contract form, the plans and specifications for the project and a bid sheet.

Small and minority business and women's business enterprises are encouraged to respond to this invitation for bids.

Sealed bids will be accepted until the public bid opening at 10:30 A.M. on August 20, 1990.

To obtain a bid package contact the Juniata County Conservation District at:

Juniata Co. Cons. Dist.
R.D. 1, Box 302
Mifflintown, PA 17059
(717) 436-6919

32 MISCELLANEOUS

SAVE MONEY ON WOODWORKING MACHINES!
Band saws, jointers, planers, routers, scroll saws, drill presses, table saws, sanders, lathes, shapers, dust collectors & more in stock 30 Day Free Trial! 1 Year Warranty. Call For Low Prices. 1-800-445-4669 Terre Hill, Pa.

South Bend lathe, 13x20, floor model, plain change, single phase, chucks & other tooling, $865. 215-679-2749

Storm doors, logs, boards out of old house, hand cut rafters. Benj. Zook, Conestoga Creek Rd., East Earl RD 1.

TIRONIE'S TARPS SHIPPED ANYWHERE 1-800-874-2928 anytime.

Two carriage lamps, excellent One coach lamp, excellent Once set of racing harness in excellent condition. $195. (914)258-4230

WANTED: old barns, log cabins, out buildings, etc. for removal Call 301-357-8108

WANTED: Toy metal pedal cars, any condition, whole or parts 215-267-3282

Wood Planers: 24" Newmans, 30" Whitney. DDB 301-327-5530

Antique Visible gas pump, five gallons, 7' tall, original price, open early 1900's. Please call 717-286-9380

Arbor press Royersford-#3 $325, 4 flat-belt drill presses, $350 each Deming pump 7½hp, 3-phase, $900 Worktable 6'x34" maple $125 Buch 1-hole corn sheller, $125 Cast boiler Burnham oil-burner, $100 1 cast boiler only, W H Smith (215)756-6626

Bridgewood 25" wide belt sander used w/hydraulic, both in good condition John S Stoltzfus, Leacock Wood Craft, 54A Old Leacock Rd , Ronks, PA 17572 1 mile north of Gordonville

Burch Industries 6000 BTU room cooler, good condition 717-442-8223 Lancaster County

Chicago 8 ft sheet metal brake 18 gauge capacity Older model with new edges. $800 or best offer 717/865-3093

Cinncinatti lathe, 15"x54" $3500 201-453-2088

Double sided planer,30", Whitney, older but little use $8,000 (717)394-4980

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35 TRUCKS & TRAILERS

'88 Chevy 1500, ½ ton, 4x4, 4.3 FI, HD, 4 spd, PS, PB, 18,000 miles, like new, $9,950 717-733-2873

'88 Chevy C30, dual whl, 12' box van, 350, auto, PB, PS, 10,500 GVW, 22,000 miles, excellent condition, $9,950 717-733-2873

'88 Chevy C30 w/12' Reading stake body, 350, 4 spd, PS, PB, dual tanks, 16,000 miles, excellent condition, $10 700 717-733-2873

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Big wheel, 427 V8 motor, MT650 4 speed Allison automatic trans. (with PTO), 2 speed rear axle, Goodyear 48x25:00-20 front tires, Goodyear 66x43:00-25 rear tires, with 1600 gal. stainless steel tank. $3150.00
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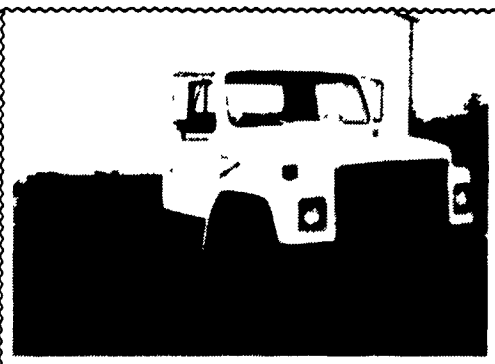

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DT 466 Diesel, 5+2 Speed, PS, PB, Power Take Off, 28,000 GVW, Real Nice $7,800
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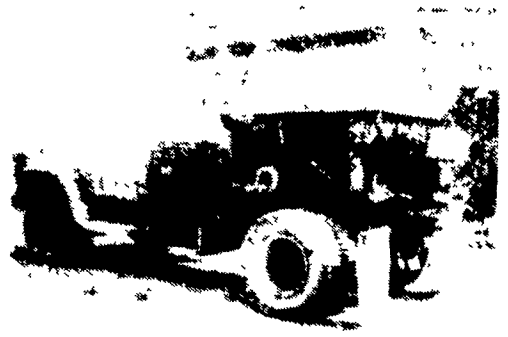

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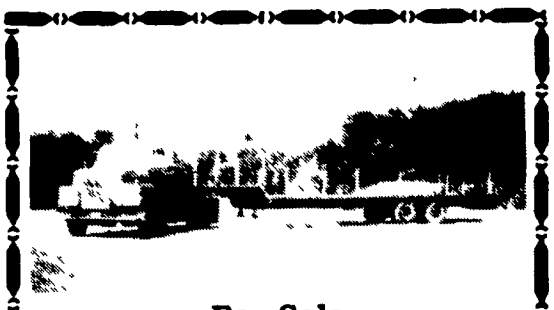

For Sale
1972 Int. 478 Gas & 42'
Drop Deck With Sliding Axle
$16,000
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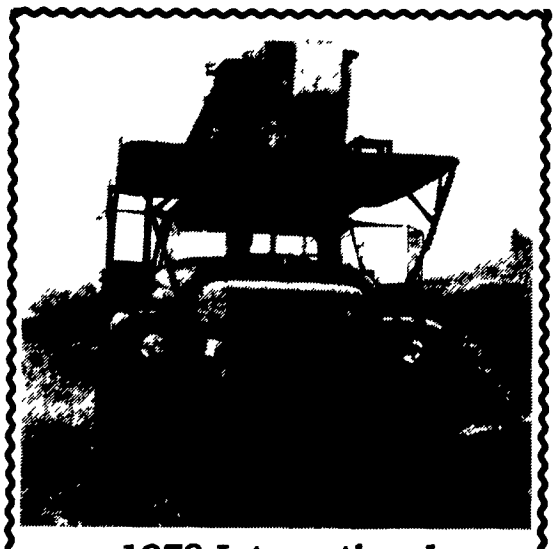

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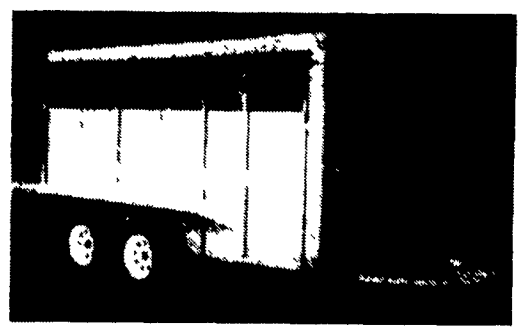

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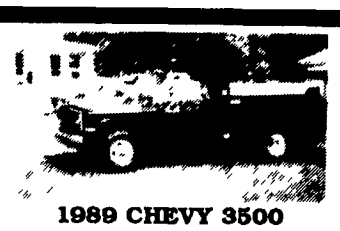

1989 CHEVY 3500
4x4 with 8 ft. dump body, complete with 8 ft. Myers power angle snow plow, 350 4-speed, PS, PB, dual tanks, lock out hubs, 9,000 miles, like new.
$15,900

1989 CHEVY 3500
4x4 with 10 ft. Galion dump body, 350 4 speed, lock out hubs, PS, PB, AM-FM, 10,500 GVW, 7,000 miles, like new
$14,900

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SL 3500 Dual wheel with 9 ft. stake body with Waltco power lift gate, 350, 4 speed, PS, PB, 2,000 miles with bal. of factory warranty, like new.
$13,500

1989 FORD F350
4x4 cab & chassis, 460 5 speed, PS, PB, AM-FM, dual tanks, lock out hubs, 11,000 GVW, 4,000 miles, like new with bal. of fac. warranty.
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1989 CHEVY 3500
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With 12 ft. box van body, 350 auto, PS-PB, 22,000 miles, white.
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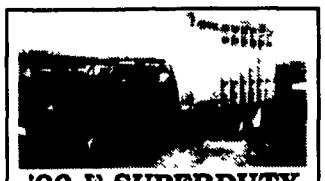

'90 F-SUPERDUTY
12 Ft Eby Cattle Body, 161" Whbs, Red, XL Trim, Cruise, Tilt, Super Engine Cooling, Tach, 7 5L V8, Knitted Vinyl Seat, 5 Spd, AM/FM

'90 F-250 XLT SUPERCAB
351, Capt. Chairs, This Truck Is Loaded!

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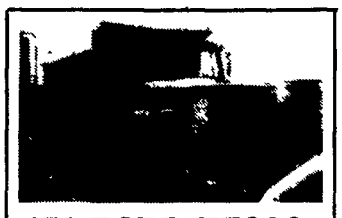
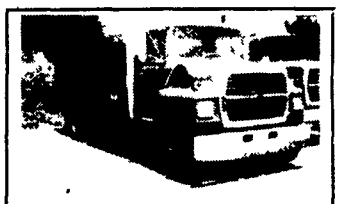


'71 FORD FT800 10 FT. DUMP
361 Gas, 5/2, Hyd. Brakes, 10 Wheeler, Was $8,995
NOW $4,995

'90 F-SUPERDUTY CAB & CHASSIS
460 Gas, 7.3 Diesel, Custom to XLT Lariat, 15 To Choose From! Ready For Your Body!



'90 FORD LN 8000
Red, 210 HP Diesel, 6 Spd., 33,000 GVW, With 18'x96"x40" Omaha Standard Grain Body & Hoist

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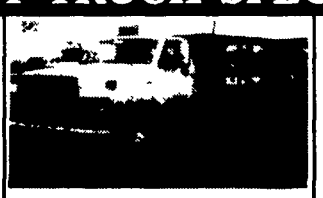
12 Ft. Reefer, V8, 5/2 Green, PS, 27,000 GVW, Was $7,595
NOW $5,995



'90 FORD F-600
w/14 Ft. Stakebody, 370, V-8, 5 Spd, PS, Was $25,599
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138" whlbs., capt. ch., XL trim, 302, Auto OD, cruise, tilt, HD service pkg., AC, AM/FM cass., sport wheel covers, aux. fuel tank, PW, PDL, privacy glass, 2 rear seats fold into queen size beds WAS $20,472
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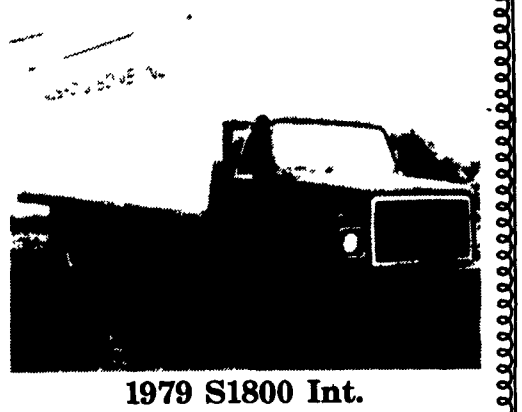

1979 S1800 Int.
With 20 Ft. Van Body, 404 Gas, 5+2 Speed, PS, PB, 28,000 GVW
$4,500
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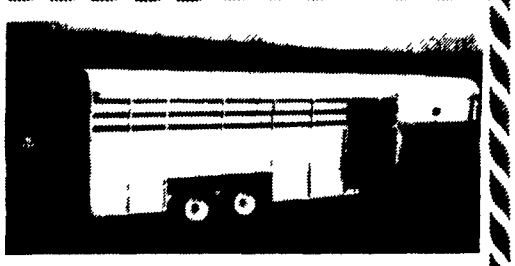

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7½ 'x20' Heavy Duty Suspension, Plywood Lined, Used Under 900 Mi.
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1978 Ford Ranger XLT pickup truck, 6,000 lb GW, clean, sharp Call 215-562-3220

1978 Great Dane trailer, 45' 1977 Int Truck 4070B Antique Model C Case tractor Call 717/538-1151

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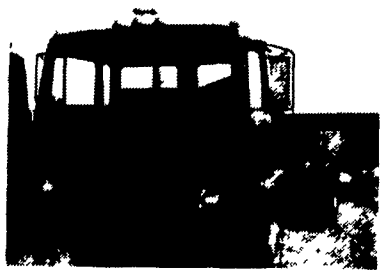
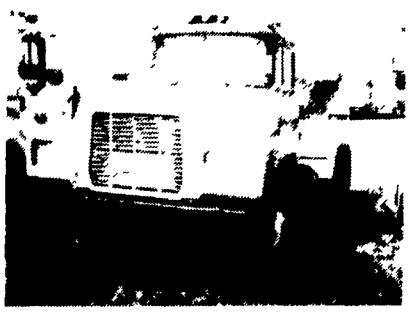


84 MACK MS200P, 18' C/C 175 H.P. Mack w/5&2, 28,000 GVW, 16' Also Avail..... **Reduced $7,500 Reduced $6,500**

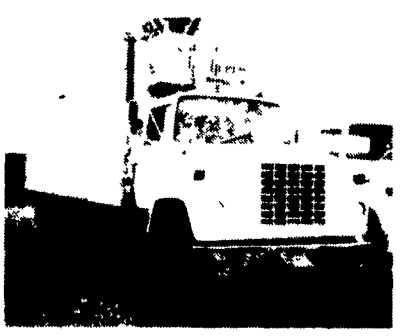


85 MACK RG88ST, Mack 350 w/10 Spd., 235,384 Miles, P/S, A/C, Excellent Mechanically. .... **Priced Reduced to $26,000**

85 FORD LN8000, S.A. 18' C/C 3208 Cat w/5&2, 35,000 GVW, P/S .. **Heavy Duty at $16,500**

84 IHC 2375, S.A Tractor NTC L10 w/9 Spd, 278,000 Miles, P/S **Exceptional for $17,500**

79 MACK R-MODEL DUMP TRUCK, Mack 300 w/5 Spd., 33,500 GVW, New 10' Bed.. ..... **Selling at $19,900**



79 FORD 24' REEFER, 238 Detroit Fuller 10 Spd, 44,800 GVW, P/S, A/C . . . . **Make An Offer**

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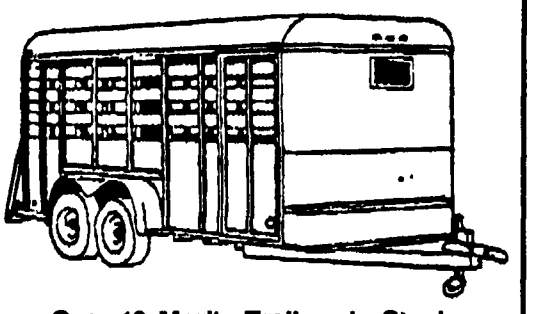

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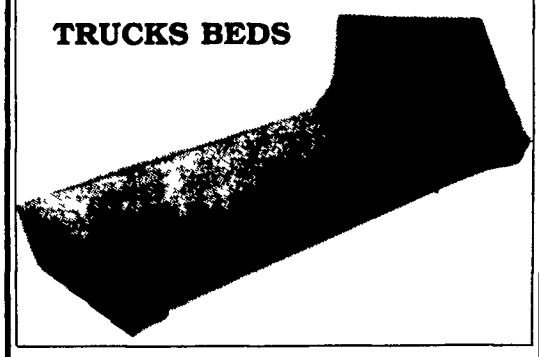

TRUCK BEDS

6'10"x60" or 72"	$550
8½ x80" or 90"	$595
10'x90"	$725
11'x90"	$850
12'x90"	$900
14'x90"	$1050

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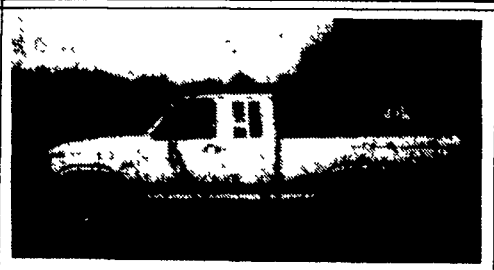

1984 Ford F-150 Super Cab
6 cyl., 4 spd. w/overdrive, PS, PB, AM-FM stereo, full seat front and rear bedliner 68,000 orig. miles, excellent condition inside and out.
$4,350

1989 Chevy Cheyenne 1500
4x4, fuel inj. 6 cyl. 5 spd. w/overdrive, PS, PB, AM-FM cassette, worth $10,900 would like $10,300 asking $9,950, stupid, stupid, ad but at an unbelievable price of
$9,450
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1971 International cab over, 5+2 transmission, 392V8 engine, bed and hoist, air brakes, $3000 Hess Mills, 6 S Vintage Rd, Paradise, PA 17562 717-442-4183

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TRUCKS FOR SALE 1-800-336-7645

'73 Diamond Rio tractor 318 Detroit, 10 speed RR, Hendrickson rears, $3,700

'73 International 392 gas, 5+2 speed, 2100 gal. tank, $2,990

'70 GMC 7500, 401 gas, 5+2 speed, 2200 gal. tank $4,200

'77 GMC 318 Detroit diesel, 10 speed RR, 3200 gal. Boston aluminum tank $11,900

'71 top-load trailer, 6 compartment, 8100 gal. $3,500

'87 Ford Ranger XLT, 4 cylinder, 5 spd., AC, AM-FM cassette, 48,000 miles	$5,600
'88 Pontiac Bonneville SE, V6, auto, loaded, 60,000 miles	$7,900
'88 Plymouth Voyager LE, 7 passenger, V6, auto, loaded, 49,000 miles	$9,800
'86 Chevy Astro CL, 8 passenger, V6, auto., AC, PDL, cruise, tilt, 61,000 miles	$7,900
'86 Toyota Corolla, 4 cylinder, auto., AC, AM-FM cassette, 54,000 miles	$6,600
'86 Honda Accord LX, 4 cylinder, 5 spd., loaded, 70,000 miles	$6,600
'86 GMC Sierra 1500, V8, 3 spd., 68,000 miles	$4,900
'88 Chevy Celebrity, V6, auto., AC, cruise, PDL, 59,000 miles	$6,600
'87 Chevy S10 Blazer, 4 cylinder, 4 spd., AC, 51,000 miles	$5,900
'88 Ford Tempo GL, 4 cylinder, 5 spd., AC, cruise, tilt, 50,000 miles	$4,900
'88 Chevy Camaro Iroc Z, V8, auto., loaded, T-top, 22,000 miles	$9,900
'86 Chevy S10 V6, auto, AM-FM, 70,000 miles	$3,900

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1975 Marmon (Shown Above)
400 Cummins Jake Brake, 13 Speed, Neway Airide, 4:11 Rears 11:24x5 Budds 56,000 Miles On Out Of Frame Overhaul
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4 Captain Chairs, 1 Full Seat, 302 Automatic, Air, Privacy Glass, As Is, Blue And White
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400 Cummins Jake Brake, 15 Sp. Overdrive, 4:33 Rears, 11:24x5 Budds, Engine Needs Work
$6,500.00

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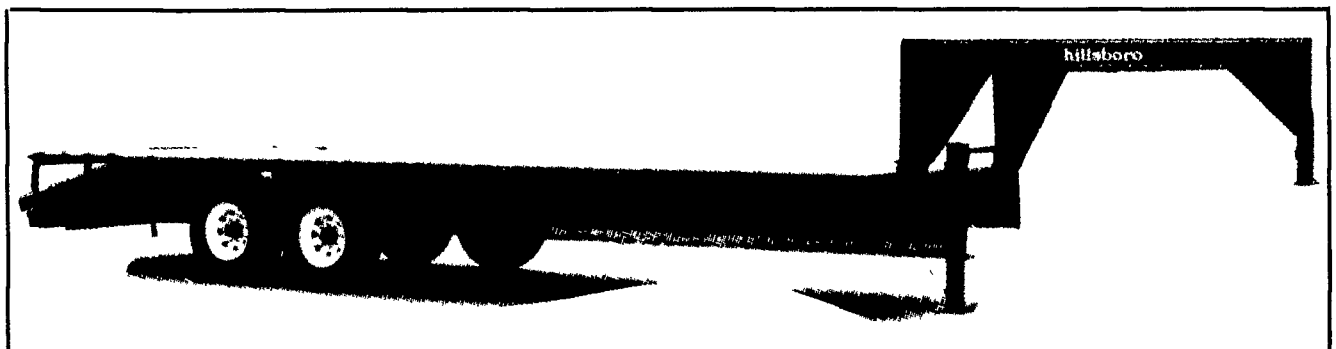
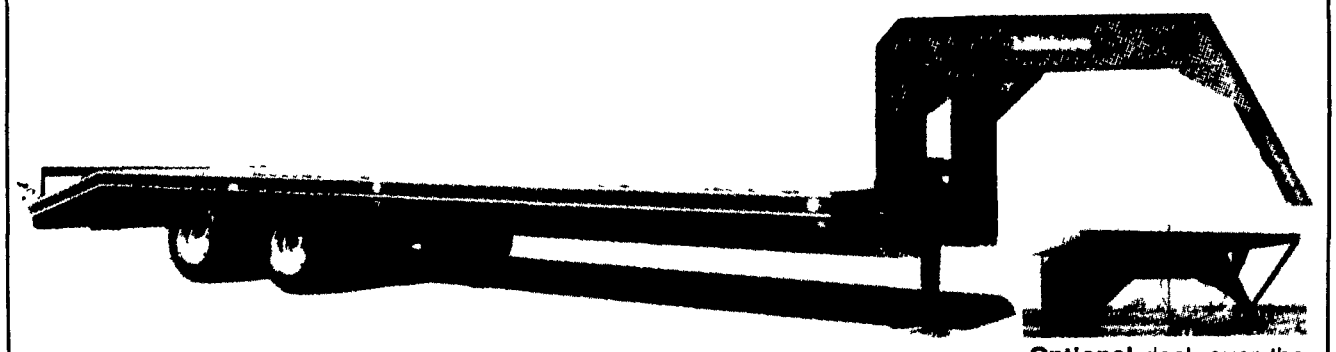
hillsboro
flatbed trailer
with flip-up beaver tail



24 Foot Length Shown **5 - 24 Ft. Models Now In Stock**



28 Foot Length Shown **1 - 28 Ft. & 2 - 32 Ft. Models Now In Stock**

Optional deck over the neck is 7½ 'x8'

The FLIP-UP BEAVERTAIL raises and lowers in seconds -- slide out ramps are stored under the beavertail The Hillsboro Flatbed features a full 96" deck width which is more value than the competition

The Hillsboro Flatbed is available in two styles, the 20' and 24' trailer with standard neck, and the 28', 30' and 32' trailer with heavy duty neck.

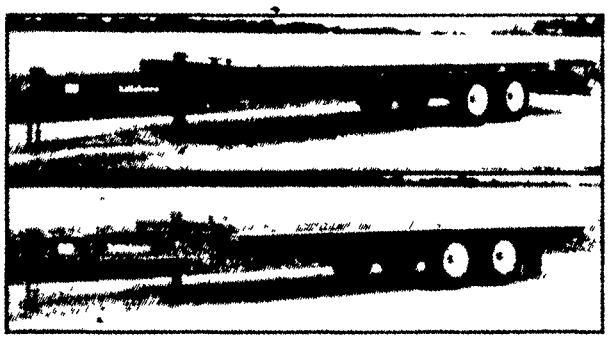
VERSATILE — RUGGED — RELIABLE and REASONABLY PRICED!

The Hillsboro Flatbed Trailer with flip-up beavertail can be the one trailer that means lower cost for you. Here's why!!

VERSATILITY! That's what makes a Hillsboro trailer such a good investment With the beavertail down it's an excellent trailer for moving wheeled equipment. Flip the beavertail up and it adds an extra four feet of deck space for hauling hay and other bulky loads

HERE'S WHAT HILLSBORO QUALITY MEANS - All Hillsboro trailers are manufactured in precise jigs and fixtures which assures excellent alignment of axles, a better pulling trailer, a level and square trailer.

HILLSBORO WORKMANSHIP INCLUDES-Exceptional weld quality, material that is chemically cleaned, two coats of high quality paint, material strength engineered into the best flat-bed value.



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1973 Diamond Rio tractor, 318 Detroit, 10 speed RR, Hendrickson rears, $3,700 1-800-336-7645

1975 Chevy truck C-65 gross 33,000, 1976 Ford truck F-900 Gross 35,000, 1969 Ford F-600 with 1978 110 Prentice loader 1981 John Deere 540-B log skidder Call 717-677-9418 or 717-677 8540 after 6PM

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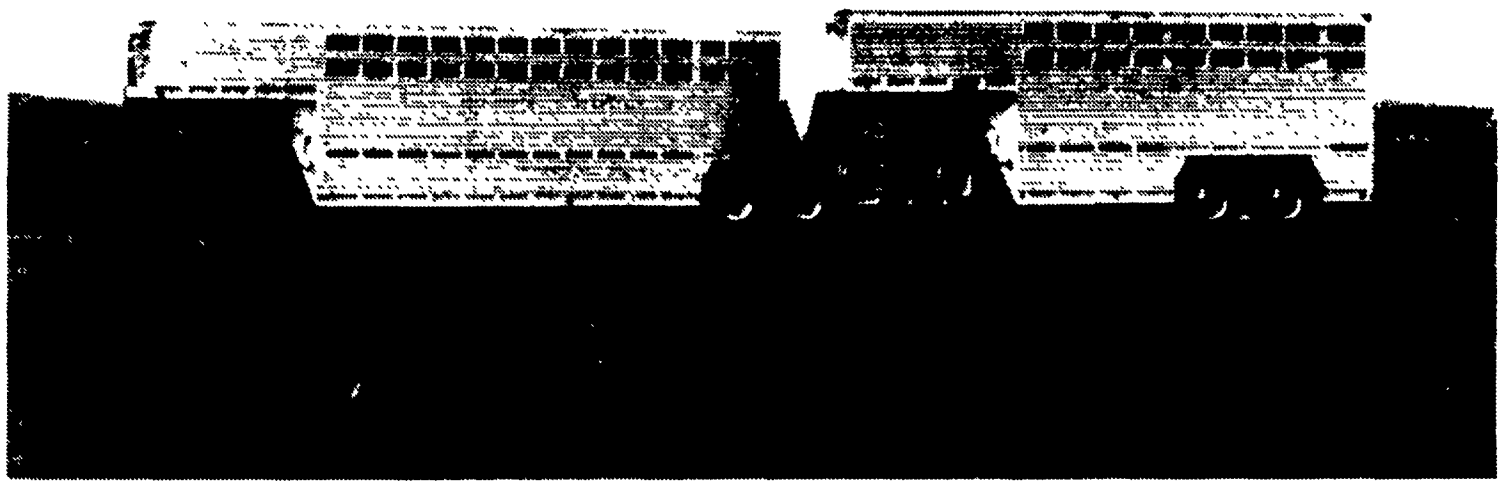

24 foot Ruff Neck trailer on left is Eby's workhorse. Trailer on the right is an economical, 16 foot Wrangler.

Get outstanding value in EVERY Eby trailer.

Whether it's a top-of-the-line Ruff Neck or an economical Wrangler, you know your livestock trailer is built to last if it's from Eby.

Aluminum construction is one of the main reasons these trailers are so durable and reliable. They'll never rust through or need welding. In fact, without ever being painted, an Eby livestock trailer will stay looking new for years.

Standard features make your Eby trailer a profitable investment. Extra-heavy axles, brakes, wheels and tires. Thick aluminum sheet flooring. Sturdy posts and rails. Even an aerodynamically designed front end is standard.

Whether it's a Wrangler or deluxe Ruff Neck, the trailer you buy will be the trailer you need.

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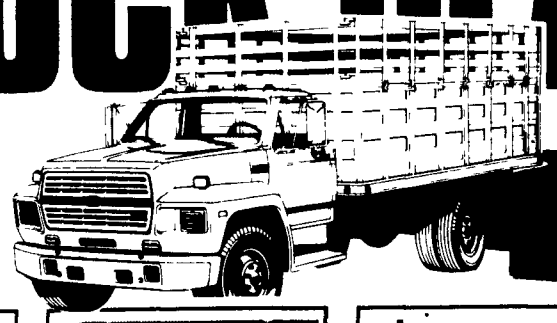

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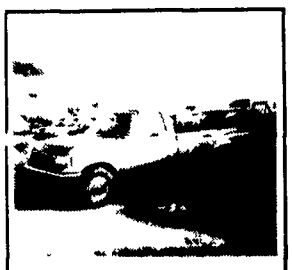

'90 FORD F-150 4x2

6 Cyl., 5 Spd., OD, PS, PB, Tilt, Cruise, AM/FM, Radials, Low Mount Mirrors, Handling Pkg., Deluxe Argent Wheels, HD Service Pgk., #F1955

$10,227

'90 FORD F-350 DUMP TRUCK

V8, 5 Spd, PS, PB, AM/FM, 11,000 GVW, Limited Slip Rear, HD Serv. Pkg., Handling Pkg., Tach, Light/Conv. Group, #F1553

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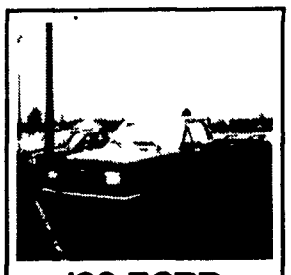


'90 FORD F-150 4x4

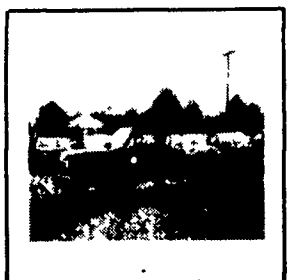
6 Cyl., 5 Spd, PS, PB, Tilt, Cruise, Am/FM Radials, Low Mt. Mirrors, Hdln./Insul. Pkg., Deluxe Argent Wheels, Sliding Rear Window, Tach, Rear Step Bumper, #F1680

$12,196

'90 FORD F-250 4x4

V8, 5 Spd., PS, PB, AM/FM, Low Mount Mirror, Hndlng. Pkg., 8600 GVW, Sliding Rear Window, Tach, Sport Wheel Covers, #F1904.

$14,926



'90 F-350 4x2 CAB & CHASSIS

V8, 5 Spd, PS, PB, AM/FM. 11,000 GVW, Handling Pkg., Tach, Limited Slip Rear, 161" Wheelbase, #F1625.

$13,568

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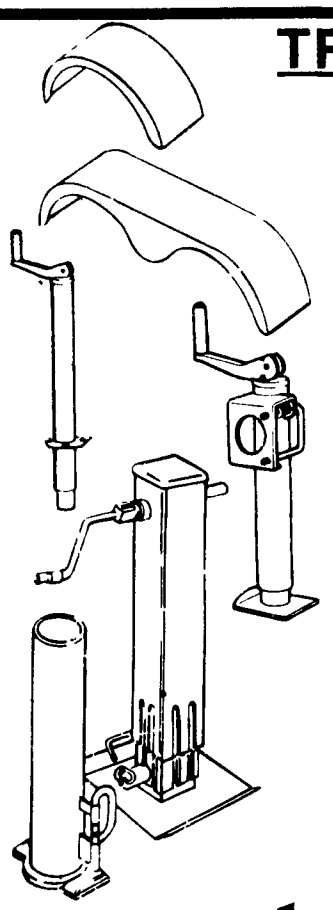

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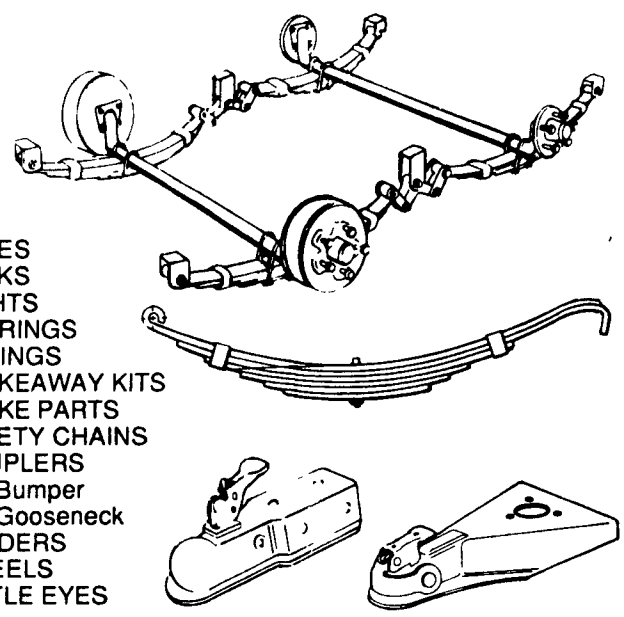

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1973 Peterbilt 352 COE 300 BC III Cummins with one year 200,000 mile Cummins warranty remaining, RTO 12513, SSHD 44,000 Rockwell 4:11 ratio, air ride, 11 R 24.5 LP steel Budds front, spoke rear, air conditioned, air assist steering, air dryer, fuel heater, Horton fan, airslide fifth wheel, 165" WB

1973 Peterbilt 352 COE 300 BCI Cummins, RTO 12513, SSHD, 44,000 Rockwell 4:11 ratio, air ride, 11R 24.5LP, steel Budds front, spoke rear, air conditioned, air assist steering, air dryer, fuel heater, Horton fan, airslide fifth wheel, 165" WB

(2) 1978 Chevrolet Titan 90 COE 300 BC III with one year 200,000 mile Cummins warranty remaining, RTO 125 13, SQHD 38000 Rockwell 3:70 ratio Reyco 4 spring, 11R 24.5 LP steel Budds, air conditioned, PS, air dryer, fuel heater, Horton fan, airslide fifth wheel, 169" WB.

1964 GMC Cabover sleeper (crackerbox) 238 Detroit 6/71 5 sp., 2 spd., rear 10:00 R 20 spokes, sliding fifth wheel.

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(2) 1981 Utility 45'x13'6" Reefer, slider, (1) 11R 22.5 (1) 11R24.5 steeldish, plywood lined, 12" post, swing doors, side door, vents, flush mount Carrier Thunderbird.

(2) 1982 American 45'x13'6" Reefer stainless steel, slider, 11R 24.5 LP tires, steel Budd wheels, Kemlite lined, swing doors, side door, vents, flush mount Carrier Thunderbird.

(1) 1976 Great Dane 42'x12'6" Reefer Stainless steel, slider, 11R 22/5 tires, steel Budds wheels, side door, swing rear doors, SNWD Thermoking unit.

(1) 1974 Great Dane 45'x13' reefer, slider 11R 22.5 tires, steel Budds wheels, swing rear doors, SNWD Thermoking unit.

1978 40' 13'4" Trailmobile reefer meat railer with rails removed, but incuded, 10R22 Budds, swing doors, SNWD Thermoking.

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Peterbilt air ride cutoff 4:11 SSHD Rockwell 44,000 rears, 22" spoke

Muncy wet line off R model Mack, oil tank mounts on side of frame, $600.00

Peterbilt fuel tanks

Astro, cab and frame parts (call)

Peterbilt 352 COE cab, 1972 good condition, $500.00 OBO

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Used Mack GMC and Peterbilt battery boxes

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1986 GMC Safari SLE 4.3 V6, Auto O.D., Dual air, cruise, 27 gallon tank, tilt, PW, PL, Ralley wheels, AM/FM cass., int. wipers, deeptinted windows, running boards, silver/charcoal, 7 passenger, 67,943 miles, transferrable 2 year unlimited mile warranty, $8,650.00

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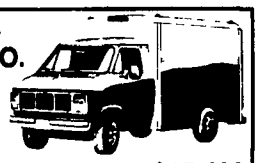
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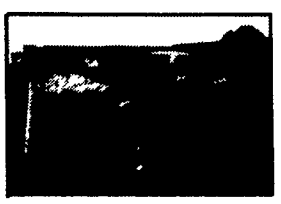
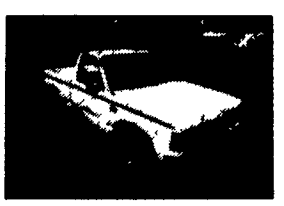
454 Auto A/C

Stock #193 ..... $17,999

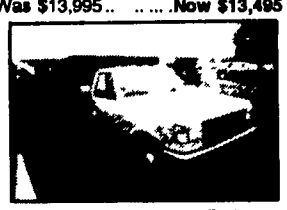

88 Chevy Sportside 4x4, Silverado, AC, Cruise, AM-FM Cass., 1 Owner, 28,000 Miles, #158C, Was $13,995.. .. .. .Now $13,495


85 Chevy S10, AM-FM, Cassette, 4-Speed, #9587
Was $5,495.....Now $4,995

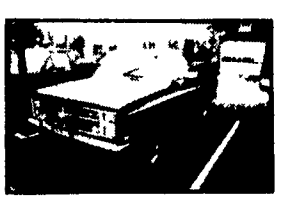
88 Chevy Suburban, 4x4 Silverado, Loaded, 30,000 Miles, #9458, Was $18,495.... ... ..Now $14,995

75 Int. Travelall, V8, Auto, AM-FM, PS, PB, Air, Tilt, Cruise, 82,000 Miles, Very Nice, #9874A, Was $3,495 ...Now $2,995

New 89 S15 Pickup, 4x4, PS, PB, Air, AM-FM Cass., Sliding Rear Window, Sierra Classic, 5 Speed, Long Bed, #9411,
Was $14,750.....Now $10,990


87 Ford F350 12' Stake Body Dump, 460 V8, 4 Speed, AM-FM Cass., 11,000 GVWR, 10,000 Miles #152A, Was $14,995.Now $14,295

87 GMC Sierra 2500 ¾ Ton, V8, AT, PS, PB, AM-FM, 31,000 Miles #5058 Was $10,995 ..Now $10,495


85 Chevy K10, 4x4, Silverado, V8, AM-FM Cassette, PS, PB, #9441A, Was $9,495. Now $8,995

87 ¾ Ton High Sierra, 350 V8, Auto, 8600 GVW, PS, PB, #7107, Was $9,995.....Now $9,495

86 Ford Ranger 2.9 V6, 5 Speed, AM-FM PS, PB, AC, Tilt #165A, Was $6,995.....Now $5,995

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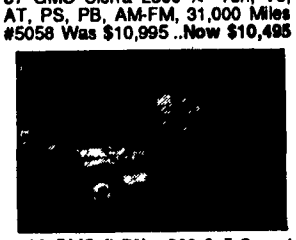
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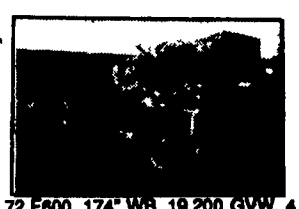
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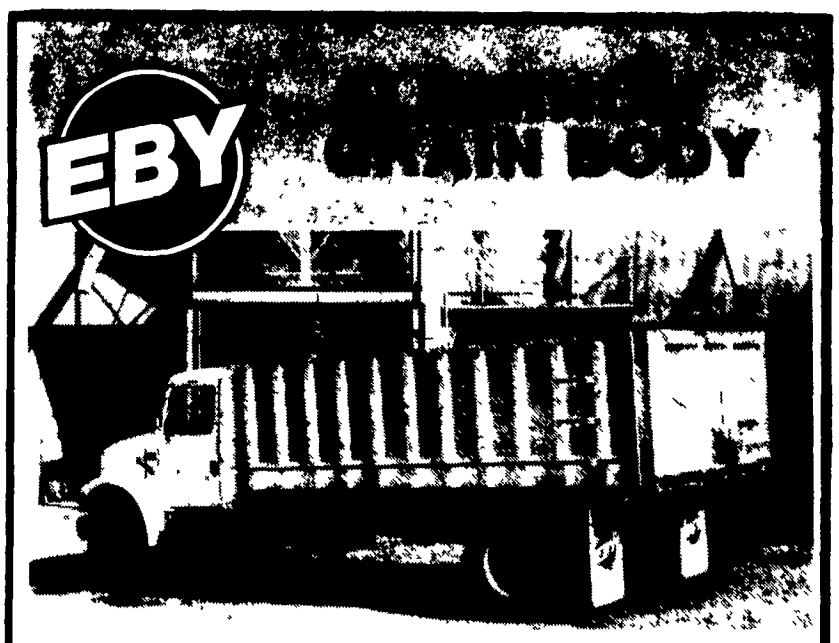

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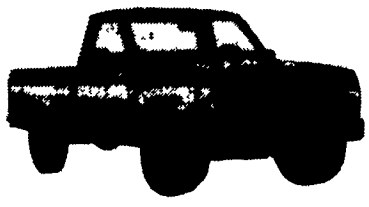

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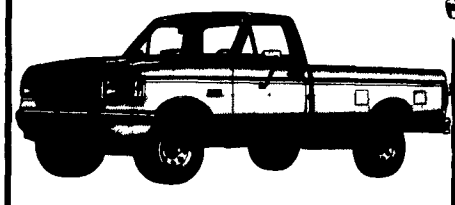
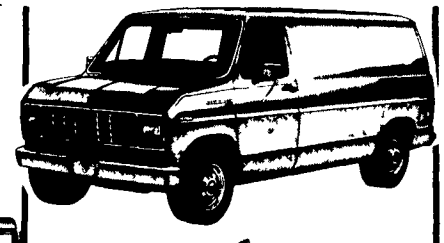


8 Left For The Year



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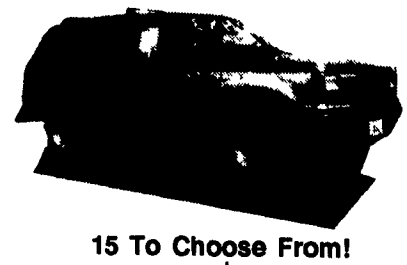

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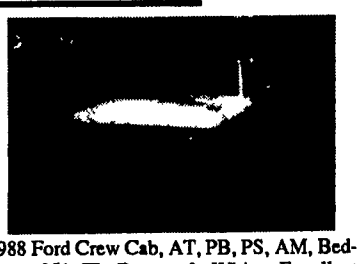

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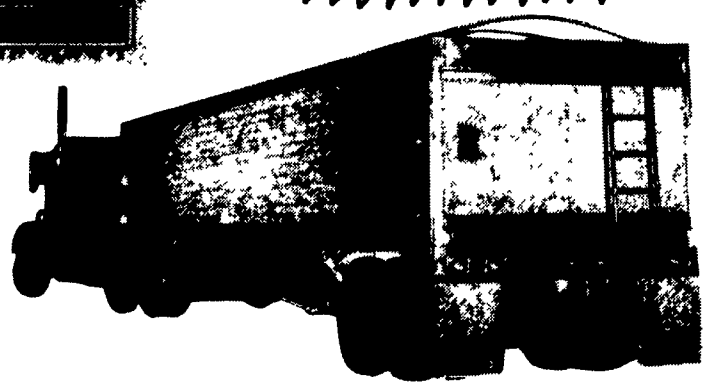

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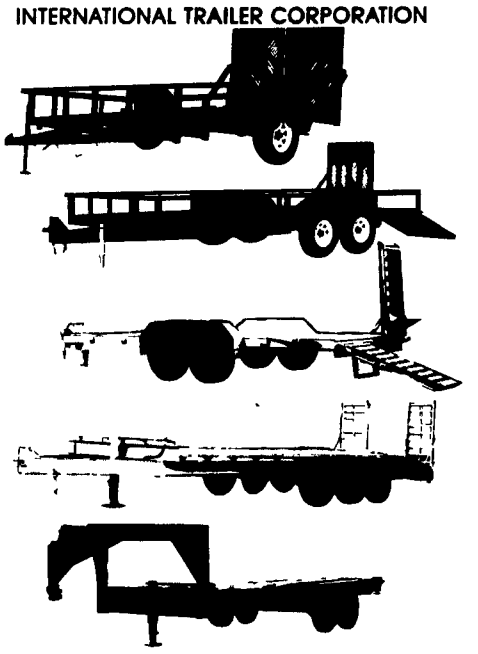

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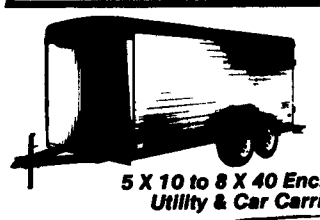

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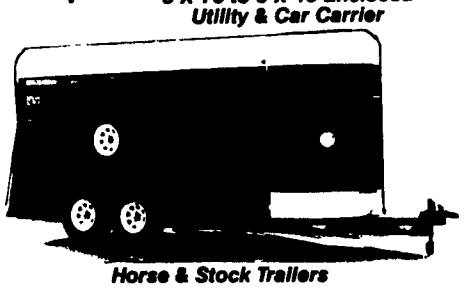

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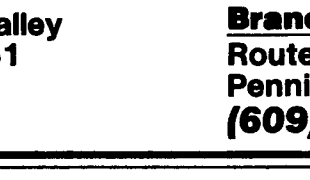

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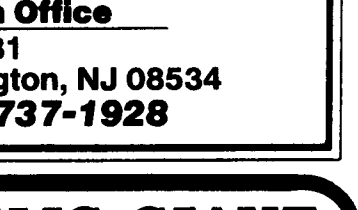

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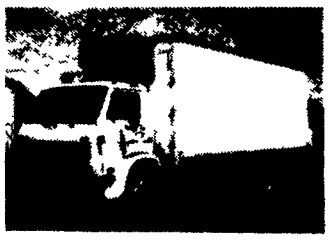

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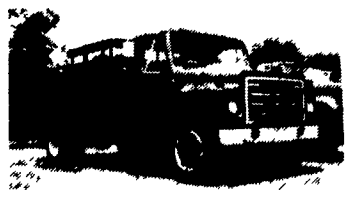

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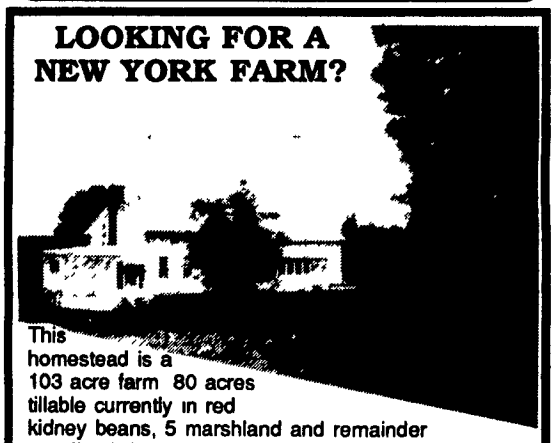
LOOKING FOR A NEW YORK FARM?



This homestead is a 103 acre farm 80 acres tillable currently in red kidney beans, 5 marshland and remainder woodland Located ½ mile off Rt. 5 & 20 approximately 7 miles West of Auburn, NY and 8 miles East of Seneca Fall, NY on Blanchard Rd in the town of Aurelius. The property consists of a two family house in excellent condition and a barn which is in need of repair and TLC. Barn did house 4 horses, 20 milking cows and several young stock. Asking $124,900. Bert Mott, 204 Meadow Road, Elbridge, New York 13060

(315) 689-7197 after 6 pm

JUST LISTED!

#1085 - A Real Good Freestall Set-up - 400 acres, 300 tillable mostly level good corn ground. Recently new 140 freestall barn, two manure push-offs, enclosed manure room, double 8 parlor 16 units, 1500 gal. tank, heifer and calf barn, 3 silos, 8 room 4 bedroom 1½ bath home. Buildings all on same side of road. This is a very good farm, priced reasonable at $375,000. Owner will sell on Land Contract with $75,000 down. Will give deed with $125,000 down. Close to excellent boating, fishing and recreation area. This one won't last long!

#1076 - For the buyer looking for something special. This farm has a very bright future for sub-division or a golf course. City water and sewage already installed. Beautiful, Beautiful land, mostly flat well drained. Large woods with timber. Total acreage 360 acres, tillable 165, choice alfalfa and corn soils. 100 cow two story barn; you haven't seen a barn like this one. Two houses. Asking $360,000.

We have a number of reasonably priced farms such as:

#1080 - 200 acre dairy farm, $130,000. 50 cow barn, two silos, 10 room home. Buildings are liveable but no showplace. A good farm for cattle or sheep. Nice area.

POSSON REALTY
R.D. #3, Norwich, N.Y. 13815
(607) 334-9727
Free Farm List Available On Request

SOUTH CENTRAL VA
Operating USDA inspected processing/slaughter plant 2500 sq. ft. on 30 acres, lake, large house with swimming pool. Owner.
(804) 454-6917

LAKE FRONT PROPERTY
Southside Va.
2700 sq ft house, 6 yrs old, 16x32 pool, 20x40 metal barn, 2500 sq ft concrete bldg., 30 acres, more $199,500 Owner
(804) 454-6917

Hunting in Juniata County
16 acres, back country location, woods, field, stream, solid brick home, over 100 years old Needs TLC. **Act quick on this one, call soon for details.** $50,000 ML51164

KINGSWAY REALTY
1770 Oregon Pike
Lancaster, PA 17601
717-569-8701
717-733-3344

WANT TO PURCHASE
Farms in Lancaster Co.
717-393-0646
Ask For Dave Skidmore

CABIN FOR RENT
Mountain Cabin McClure, Pa., Mifflin County on 315 acres, utilities. Great for families, hikers, turkey, bear & deer hunters $150/Weekly
717-658-9555

FOR SALE
Lancaster Co. Dairy Farm
76 Stanchion Barn
4 Silos, barns
5 Bedroom house
132 acres tillable
Call Dave Skidmore
717-393-0646
Hogan & Assoc.

1986 Casa Villa House Trailer 35'
Brand New, Never Been Used
$7000 Firm
Call 201-996-2255

PERRY CO. FARMETTE
6 acres horse or sheep farm, 4 BR ranch house, large 2nd barn like new all built in 1976. Air conditioned satelite dish, fenced pasture with stream. Price reduced to $75,000 building lots from 1½ to 20 acres in Liverpool area.
Green Acres Realty
Call Clair Benner
717-444-2162

52 acre farm, one of Cumberland County's Choice Location. 4 bedroom brick home-bank barn- other outbuildings. In ground pool. Property has beautiful vista of both the north & south mountain. Has been vacant for 2 years. Needs TLC.
Central State Realty Inc.
Carlisle, PA
717-243-6400
Larry Bard 717-243-1563

Two Northampton Co. Farms

120 acres, beautiful views, 10 minutes to Lehigh Valley Mall. Partially engineered for single family lots.

125 acres beautiful country setting. 5 minutes to Rt. 80 & New Jersey. 3 miles to Portland.

new pennsylvania realty, inc.
215-264-3025 **717-386-5000**

36 REAL ESTATE

Dairy Farm Wanted

Wanted to lease w/option to purchase w/land contract large dairy farm, 2 family operation, Call evenings

(301) 879-7593
or
(301) 838-9384

CONTRACTORS WANTED

To remodel a Lehigh County farmhouse.

Also need Tradesman to do post and beam addition.

215-298-3172
215-264-3025

112 Acre farm in Dauphin Co. along Rt. 147. Renovated 13 room house, barn and several outbuildings. 90 acres tillable. Set up for beef cattle or horses. Excellent farmland
717-597-8708
after 4 PM

16 secluded acres: 12 tillable, balance woods, stream, spring. 2 story new barn w/22 box stalls for horses-living quarters Located in Southern Lancaster County $125,000.

4½ acre lot: ½ wooded, ½ open. Located on quiet road in Bart Twp Lancaster County Perked for standard system $65,000.

1.2 acre open lot Perked for standard sewage system Beautiful view of open fields & woods Not in a development $40,000

York County - Delta Area. 160 acres total-130 tillable No buildings, but 2 building sites are permitted. Priced for a quick sale at $1,800 per acre.

FREDD-EDDY Realty, Inc.
Quarryville, PA
717-786-3356

ERA® Elkland Homestead Realty

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Land, camps, farms, home & commercial properties
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ERA® REAL ESTATE
Each office independently owned and operated.

ALMOST NEW CAPE COD. LR w/knotty cedar walls, formal DR w/crystal chandelier, den/fam.rm. w/french doors, lg kit/DA, 5 BRs, 2 baths, dbl. garage w/loft. New W-W carpet/vinyl. 1 ac. lot in country near interstates. Immed. Poss. Now Priced at $131,900.

HEYWORTH REALTY
1300B Dual Hwy, Hagerstown
301-733-3701

MEAT PROCESSING PLANT

Modern, automated, very clean and tidy, 3 phase electricity, turn key operation - From pens to packaging - a great location and tremendous opportunity, McKean County, PA.

Trading Post Real Estate
Box 325, Rt. 6
Coudersport, PA 16915
(814) 274-7580

KENTUCKY FARM FOR SALE

1400 acre farm, 600 acres open land, rest in young timber. 6 barns, 3 houses, 2 silos, 300 acre corn base, 16,000 lb. tobacco base. Farm is a real beauty! Level to gently rolling. Has 5 acre lake. Located 50 miles south of Lexington, Kentucky.

$785,000.00
606-787-7241
Ask for Jerry Hoskins

AMISH FARMS FOR SALE

Looking for farmland? Call us! We have two Amish farms available in the Myersdale area - 185 acres for $175,000 and 113 acres for $128,500 Also, 170 acres for $300,000. This farm has coal & clay suitable for mfg firebrick Some subdivision possible

We also have 195 acres available for $465,000. This farm features loose housing for a 125-head milking herd, 3 harvestore silos and 1 concrete stave silo, electronic scales, computer concentrate feeder, double 5 herringbone milking system, and outbuildings.

Mark Hess at Concept 100 Real Estate
717-569-5500 or 717-653-6116

LET'S DEAL!

287 acres Schuylkill County or buy less acres less price has stream & lots clear acres was $390,000 your price ???

30 acres with woods & stream in Berks County animals ok!! Was $135,000 your price ????

(215) 373-7533
RON HECKMAN'S REAL ESTATE

LEBANON COUNTY FARMETTE....

6 Acres (+/-) located in Bethel Township. Property sits approximately 1000' off road and borders on other farms. The 2½ story, 4+ bedroom home has new siding, new septic and new oil hot water. A stream is on property. A large equipment shed and a heifer barn are also included!

Price Just Reduced To Sell At $130,000!

RICH BRANDT FARM REAL ESTATE
2033 Penn Avenue, West Lawn
Reading, PA 19609
(717) 274-3622 - office - (215) 678-1122

JUNIATA LAND SALE

- 2 Choice Building Lots, Public Water and Sewer Within Minutes Of SKI SNOW PEAK,
- 82 Secluded Acres, Near SGL.

We act as land locators
Contact: Charlie Brooks
DENNIS E. BECK REAL ESTATE
Office: 717-627-2325 Home: 717-436-8431 (Anytime)

FOR SALE

Fishermen's Paradise, 35.6 acres wooded, 1,800' bordering stocked trout stream (Muncy Creek). Good hunting, near State Game Lands in beautiful Sullivan Co.

F. Calvin Beinlich
Box 1092
Forksville, PA 18616
717-924-3756

— FOR RENT —

5,000 Sq. Ft. Brick Building in Manheim, Pa. - Will Subdivide

Can Be Used As A Warehouse, Furniture, Antique, Gift or Sports Store — Wholesale or Retail.

717-665-6960 or 665-4187

CAMPBELL CO., VA. - 131 acres of beautiful rolling land and a solid brick pre-Civil War home suitable for restoration. 6 rooms & 6 fireplaces. Open and woodland. Plenty of water, pond site and fencing. A most attractive offering at $175,000.00.

Call J.E. McCausland, CRB
804-384-2297 or
Snead-Payne & McCausland, Inc./
Better Homes and Gardens®
846-5235, REALOTRS®

APPOMATTOX, CO., VA. - Looking for a rural, quiet area where crime & drugs are almost unheard of, this is it. 60 acre farm, 45 acres in grass, 15 acres woodland, 2 streams, pond site, ideal for horses. Completely remodeled 2-story home offers 4 large bedrooms, big closets, 2 full tub baths with dressing areas, zoned hot water heat, pegged plank, oak & heartpine floors, tastefully decorated, long State road frontage. A one-of-a-kind and ready to move into. $149,900.00.

Call Russell Davis 804-384-1192
or Snead-Payne & McClausland, Inc./
Better Homes and Gardens®
846-5236 REALTORS®

IOWA FARMS

Northcentral Iowa farm 97%tillable, 267 acres. Full set of improvements, 10% return to value.

136.6 Acres in Central Iowa Highly productive, 141 bushel per acre corn yield.

Please call or write for our farm property newsletter with more listings available.

Hertz Farm Management, Inc.
P.O. Box 500
Nevada, Iowa 50201
515-382-6596
800-593-5263

HORSE FARM - KEMPTON/ HAWK MOUNTAIN - BERKS CO.

1853 picturesque active horse farm on 13 acres. Large home, stone barn, 20 stalls, indoor/outdoor arena, stream with panoramic view of countryside. Additional land available.

Price $255,000
Additional 30 acres $175,000
Additional 7 acres $67,000
Call ARCHIE FOLLWEILER, JR.

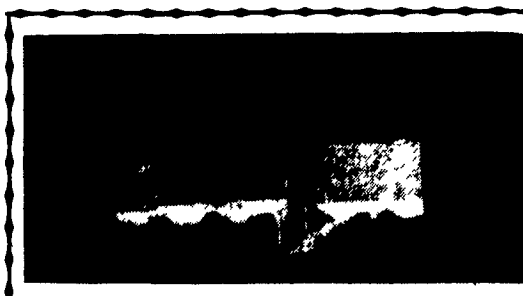
RE/MAX® towne & country, inc.
1-215-683-8838

CLASSIC COUNTRY FARM - LEHIGH CO.

Large well maintained stucco over stone farm house. Hugh stone and frame double horse and dairy barn. Level 25 acres with stream. 15 minutes north of Allentown.

Price $275,000
Additional 56 acres of farm land per acre $4,500
OR Farmhouse, barn and 81 acres $475,000
Call ARCHIE FOLLWEILER, JR.

RE/MAX® towne & country, inc.
1-215-683-8838



Waht a super summer spot! A country setting combined with all the comforts of modern living come together for peaceful, comfortable living. Fully equipped kitchen, three bedrooms, two baths, excellent condition throughout this newer double-wide. Relaxing front porch, one-acre lot. All for $43,500.

BEARD REAL ESTATE
403 E. Main St., Elkland, PA 16920
(814) 258-7117
Eric L. Beard, Broker
Mary C. Heitzenrater, Sales Associate

CUMBERLAND CO. - 78 acre hog & beef farm, limestone soil, 1200 feeder pig operation with contract. 2 floor bank barn 16x70 stave silo w/unloader and conveyors for 80' precast H trough. 4 bdm. frame & alum. siding dwelling. For details call Charles or Wib.

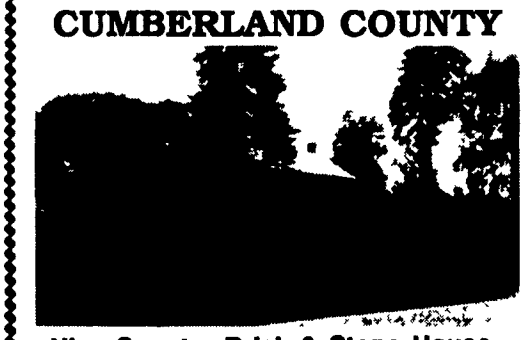
61 Acre limestone dairy farm, 33 tie stalls, 400 gal. bulk tank, stable cleaner, 16x60 silo w/unloader, 4 bdr brick dwelling. Call for more details.

We have buyers for farms. If you are thinking of selling, give us a call for a free evaluation of your property.

For Rent
Cumberland Co. Dairy Farm 115 acres, sandstone soil, 56 tie stalls, pipeline milker, Contact Charles Wenger.

Charles Wenger, GRI, 263-0945
George Ebener 249-4979
Wilbert Diehl 776-7707
GEORGE L. EBENER & ASSOCIATES REALTORS
139 W. High St., Carlisle, Pa.
Ph. (717) 243-6195

7 ACRE FARMETTE CUMBERLAND COUNTY



Nice Country Brick & Stone House, 9 Rooms, 2 Baths, Hot Water Oil Heat, Bank Barn, Route 11, 4 Mi. E. of Shippensburg, Priced To Sell By Owner Asking Price $124,900
(717) 758-6221

• FARMS FOR SALE •

Northern Berks Farmette: 13 acres open land w/lovely 3BR stone ranch & 40x60 barn. Zoned commercial w/Rt. 61 frontage.

Fantastic Farmland: 105 acres m/l in Northern Berks Co. 80 acres tillable, 6 acres wooded, remaining acreage is pasture.

Mountain Land: Two 5 acre lots on the Blue Mountains near Kempton.

13.8 Acres of Woodland: Located along Little Swatara in Schuylkill Co.

For Details & Prices Call
BLUE MOUNTAIN REALTY
215-562-8599

Dairy Farm For Rent
145 Acre

Cropland some pasture; 3 barns, 40'x80' new machine shed; 40-tie stalls and stanchions; 4 pipeline milker; 500 gal. bulk tank; 20'x65' silo, 2/3 full silage; newly concreted barn yard; 3-4 bedroom house w/2 baths. Bedford County.

Call 814-652-5070

The Accokeek Foundation is seeking a person with vision, energy, and a strong commitment to sustainable agriculture and the environment, to become Project Manager for the development of an Ecosystem Farm. Successful candidate will be involved in the planning and implementation of this farm, which would employ the best available techniques in environmentally sound farming and emphasize innovative agricultural ideas and methodologies.

Person will be expected to plan and implement project, take a hands-on managerial approach, develop budgets, oversee staffing and personnel, and work with other research consultants. Successful candidate will become a member of the Accokeek Foundation Senior Staff.

Please send your resume to:

Wilton C. Corkern, Director
The Accokeek Foundation
3400 Bryan Point Road
Accokeek, Maryland 20607
EOE

So. Northumberland Co. & Surrounding Counties

Snyder County; 3 acre farmette, 3 bdr. 90 year old home- in excellent condition, 1½ baths, fireplace, in-ground pool & barn. Beautifully landscaped. Located on a side road. $155,000.

6 miles north of Gratz. 115 acres - 60 level tillable Stream thru pasture Spring water to house. Heifer barn w/silo Owner Financing.

Large colonial, 3 barns, 10 acres, more acres available Rent Option Possible.

Large colonial, 3 barns, 170 acres Rent Option Possible

300 steer feedlot, 3 Harvestores, 8 acres newly fenced Owner financing. $77,000.

47 acres, mostly clear farm land, stream thru, excellent for Christmas trees No Down or Rent Option. $69,000

569 wooded acres. Clinton County. $259,000.

424 wooded acres. Centre County $189,000

1521 wooded acres. Centre County $600,000.

PETER B. **CORTELYOU**
Real Estate Herndon, PA 17830
Peter B Cortelyou, Broker 717-758-9177

LOOKING FOR A BUSINESS? WE'RE LOOKING FOR YOU!

FOR SALE IN FAST GROWING CENTRAL PA.

Antiques - In 5,000 sq. ft. Dbl. Brick House, near Lewisburg. Located on highly traveled Route #15.

Hauling Business - Includes transportation vehicles, real estate, and business.

Unqiue Restaurant/Bar - Tip-Top Condition. Good first year sales. Needs experienced manager. Apartments add to income.

ALSO - small Mfg. business, seasonal ice cream, automotive-related, printing, video, retail, packaging, deli, restaurants, sandwich shop, rental space in plazas, Etc.

TRY US! IF WE DON'T HAVE IT, WE'LL FIND IT!

CENTURY 21 MERTZ & ASSOC.
1817 W. Market Street (Rt. #45)
Lewisburg, PA 17837
(717) 524-2120

ASK FOR THE COMMERCIAL SPECIALISTS, DORIS REED, OR SCOTT MERTZ.
Doris can be reached evenings at 717-523-3315.

BERKS COUNTY

77 acre m/l Dairy Farm, 2½ Story House w/4 bedrooms, 1½ bath, combination wood/oil hot water heat. Dairy Barn with 28 Tie Stalls, Pipeline Milker, Bulk Tank, Silo and Outbuildings. Call agent Ed Meyer for details and free brochure. $395,000.

Jack Gaughen REALTOR
1068 Harrisburg Pike
Carlisle, PA 17013
717-243-8080 Office
717-243-1030 Home

CLIP & SAVE THIS AD!

MARYLAND
Eastern Shore Broiler Ranch

Recently upgraded and yielding well within the top 10% of the contract broiler producers.

Located near Millington, MD, ½ mile off the US 301 corridor route, this site offers a total of 23 acres with the possibility of 11 more adjacent acres. Long-term development potential.

Ideal for combination year-round broiler/truck farm operation.

Seller will consider liberal secondary financing for qualified buyer.

Call for more production/cost data and inspection - do it now - seller motivated.

LONG & FOSTER REALTORS
301-778-3113
Bob Crawford, 301-778-6083
In Maryland 1-800-248-2035

TIOGA COUNTY

Auto repair center includes 3 bay garage, parts and tire storage building, all equipment and inventory included, a very aggressive opportunity in North Central PA. Only $225,000 #1078.

98 acres wooded and open, magnificent views, w/southern exposure, exc. hunting or hobby farming. Dream on at $63,500 #1054

Excellent farmette near Hills Creek State Park, 2 story home on 52.95 acres, 3 bedrooms, bath, lr, dr, kit, full basmt., garage, bank barn, and misc. outbuildings. Asking $69,500 #1086.

Koch REAL ESTATE
9 Cone Street, Wellsboro, PA 16901
717-724-3500

TOP PRODUCING FARMS

70 acres with 4 bdr. 2 story cement block building to handle approx. 30 to 40 head. Only $375,000.

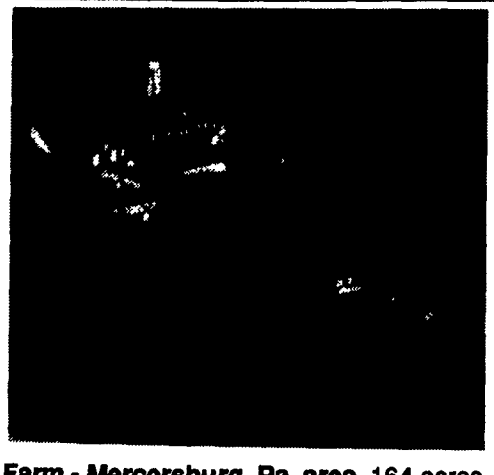
91 acres with 4 bedroom, 2 story, large barn and milking parlor. Only $500,000

96 ac. beef operation with 4 bdr. 2 story, lots of road frontage. Only $575,000.

Mini farm. Stone house w/24 acres. Located south of Quarryville. $320,000.

Town & Country REALTY
250 N DUKE STREET
LANCASTER PA 17602

Call Clarence Wenger
Office (717) 299-4885
Home (717) 284-4423



Farm - Mercersburg, Pa. area. 164 acres - Hagerstown soil - all tillable large farm house - Bank barn - Sollenberger silo, 2 lg hay mows, 2 corn cribs, 4 car garage, etc. great view of mountains. $636,000. Call Marie O'Leary

ERA Van Mater Real Estate
(717) 597-3111 or
(717) 597-7958

FOR SALE

43A in Southeast Potter County, 3 Sides Border State Forest Land.
Next To Ole Bulls State Park
Once In A Lifetime Opportunity!
Oleana, PA

$49,000
Ph: 717-866-7565

BUCKS CO. HORSE FARM

Horse Facility with 7.5 rolling acres, 5/10 pastures. Equestrian facilities comprise both indoor and outdoor all-weather rings, 17 box stalls, two wash stalls, tack room, feed and laundry room, 4 bdr. grooms apartment, office, fowling shed, indoor space for tractors, trailers.

Emaculate. contemporary solar house includes free-form heated pool and year-round hot tub, multi level decking and a cabana.

A great deal at $529,000

R.A. Weidel Corp. Realtors
Agent: Edna Corson
Office: 215/862-9441
Home: 215/348-8225

WANTED

Farms
Lancaster & Surrounding Counties.
Call
717-653-5552
Ask For Howard Boyd

WANTED:

We need farm listings in Lancaster, Chester, Lebanon, Berks, Cumberland, York and Franklin Counties. We specialize in selling farms.

Maurice E. Lehman, Broker
Phone
Lancaster
717-394-2460
Daniel E. Snader, Agent
Phone
Leola
717-656-7789

SCHUYLKILL COUNTY FARMS/LAND PARCELS

*** PITMAN - HEGINS AREA** - Beef/hog finishing farm - 75 acres (additional acres available), bank barn with pole buildings, 4 silos - handles 400+ steers, 52x24 hog finishing building .....$225,000 (12 room home with 5 acres maybe purchased with or without operation.....$110,000)

ADDITIONAL PARCEL - PERK APPROVED

53 Ac $145,000	**13 Ac w/barn $45,000**
18 Ac $48,000	**2.5 Ac $15,000**
15 Ac $45,000	**3.5 Ac $16,000**

LEWISTOWN VALLEY/TAMAQUA - 89 Ac. modern dairy farm operation, 8 room modern home, 60 tie down barn, pipeline milking, 3 silos, outside buildings. A very clean operation.....$525,000

Call Doug Houser 215-799-4711 Day
215-799-2396 Evenings
HOMESTEAD REALTY COMPANY
2 Spring Hill Dr., Schnecksville, PA 18078

Emerson & Co. REALTORS® Better Homes and Gardens®

POULTRY FARM

(2) 41'x400' poultry houses with $40,000 per year income potential. Several outbuildings, on 28± acres of land with long road frontage on 2 roads. Nice 2 story home, and this property can be divided. Priced for quick sale. F-1042.
Call J. Patrick Callahan 302-734-1313 or 302-492-8030.

SWINE OPERATION CENTRAL DELAWARE

Modern facility set up to handle 175 sows, farrow to feeder pig. $90,000. income potential and contract available to qualified person. Nice ranch home, outstanding buildings and 70± acres of land with a pond. F-1033 Contact J. Patrick Callahan 302-734-1313 or 302-492-8030

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814-231-0101

"FARM PEOPLE SERVING THE FARM COMMUNITY'S REAL ESTATE NEEDS."

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Residence (814) 422-8111
KENNETH L HALL
Residence (814) 387-6273
ROBERT A CONNOLLY
Residence (814) 383-4336
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Residence (814) 466-6607

FARM & RURAL PROPERTY DIVISION

CENTRAL PENNSYLVANIA FARMS AND FARMETTES

OUR GUARANTEE:

We strive to be #1 in "PROFESSIONALISM & PROMOTION" offering:

- **A Comprehensive Advertising Program (local, regional & out-of state)**
- **Video tapes of operating farms**
- **Ag Progress Days exposure**
- **Detailed brochures**
- **Radio real estate talk show**
- **17 years of rural property experience**

Whether buying or selling, we would be pleased to be of service to you. Many farms, farmettes and land parcels available. Call or write for free lists, or see our bi-weekly Lancaster Farming inventory ad in the July 21st issue.

WHAT'S IT WORTH?

Beautiful 23 acre horse farm. Barn, pond, paddocks, pasture, etc. Lovely home site, convenient Southern York Co. location. Serious offers privately considered until Sept. 15

717-235-0693

NEW OPPORTUNITIES

LANC. COUNTY - 39 acre dairy in Ephrata area. Comfort stall farm and free stall, bunk feeder from silo. There is a shaving business doing approx. $50,000 gross per year. A great opportunity for a lg. family. Priced under $400,000

TIOGA COUNTY - 191 acre dairy farm with 2 large silos, 48 comfort stalls, pipeline & barn cleaner, lg. 5 bedroom home, out bldgs. and 2 ponds. An excellent buy @ $164,500.00

BEDFORD COUNTY - 250 acre beef, sheep or hog farm. Could be dairy w/ renovatons. Lg. silo and farm house. $225,000.00.

Sanford G. Leaman
717-393-BIDS

NORTHUMBERLAND COUNTY

1. 194 Acres, 174 tillable Hagerstown loam, 154 free stalls, double 6 milking parlor, 3 silos 24x84, 24x60, 20x60 sealed, equipment shed, pond, large brick 4 bedroom home + small stone guest house.

2. General Farm, 70 acres mostly tillable, one 20x60 sealed silo, 3 br brick home and bank barn.

3. 10 Acre Veal Farm, with stream set up for 120 calf operation.

4. 62 Acre general livestock/horse farm, 40 acres, tillable. 2 story house and barn:

5. Lancaster County 96.8 Acres Prime for development. 10,000-15,000 sq. ft. lots, easy access to public water and sewer, 1 mile from Lancaster City.

Town & Country Realty
Call Agent: Harry Zimmerman
Office: 717-299-4885
Home: 717-355-2048

POULTRY FARM

This is a very neat and well maintained poultry farm in full operation with 25,000 bird capacity, 300x40 poultry house-40x60 ft. four story barn and 14x46 ft. implement shed. 4 wells and a stand by generator to run complete operation. Very nice 4 bedroom farm house with large lawn and pleasant setting. 66 acres with 40 tillable. Located on gravel road in Tioga Co. near Mansfield, Pa. Call for more details.

Price.....$185,000

BEEF FARM

We have an excellent beef farm located in Bradford County near Troy, Penna. 170 acres with an ideal set-up for beef or could be used for feeder calves or even a horse farm. 40x45 barn with 24x40 feeding shed attached. 60x54 ft. pole shed with nice beef pens. 60 acres tillable, 50 acres of woods and bal. is pasture. Pond and creek on property. Nice 3 bedroom farm house.

Price.....$175,000

Endless Mountain Real Estate Co.
RD #1 Box 203-A
Covington, Pa. 16917
717-659-5684

Richard Chamberlain	Don Chamberlain
717-549-4173	717-549-4721
Bill Smith	
717-549-5146	Vester Ensminger
Jake Ensminger	717-549-6301
717-659-5245	

BERKS COUNTY

62 acre farm gently rolling with **fantastic** 360° panoramic view of the surrounding countryside. On private country road but only 20 minutes to Reading off Rt. 183, $335,000.00. Old shade trees, excellent sub division opportunities. Private Owner

215-598-0713

Also available additional acreage and completely renovated 175 year old brick home on 2 acre lot.

FARM FOR SALE

SUBURBAN REALTY
FARM DIVISION
30 W. Main St.
Annville, PA 17003
717-867-4487

Game Preserve For Sale
Western Pennsylvania
340 acres, propagation license, 175 acres fenced with 8 ft box fencing, 10 acres lake, includes 100 animals, jeep trails, $450,000 Free brochure

Call
Nelson L. Ebersole
717-867-4487

WRITE OR CALL FOR BROCHURE OR FARMS & LAND

WIMPLE ASSOCIATES

PICTUREBOOK DAIRY OF DISTINCTION: 240 acres with beautiful setting in the Mohawk Valley. Barn has 80 stalls, Surge pipeline, 20x70 Harvestor plus 18x55 and 15x40 silos. 27 stall heifer barn. Nicely remodeled 3 bedroom Colonial home with inground pool. INCLUDES: 90 registered Holsteins, 4 John Deere tractors and full line of machinery. $400,000.

BEST LAND IN SUPER FARM AREA: 350 acres near Skaneatles with 335 tillable. Very good 90 stall barn with 2" 6 unit pipeline, 25x90 Harvestor for HMSC plus 16x50 and 12x50. Also 24x70 concrete silo with outside feed bunk for 100 head. 550 ton grain system. 100 free stall heifer raising set-up. Older 10 room home. Mobile home. $385,000.

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SLOANSVILLE, N.Y.
518-875-6355
FAX: 875-6749
FREE DAIRY, ACREAGE OR GENERAL FARM CATALOGUES.

NE PA, Lycoming County

190 acre farm with close access to Route 118, 487 and 42. Includes large, stately home built in 1888 with an addition in 1974. Downstairs features living room with fireplace, custom kitchen, library, bedroom and powder room. Upstairs contains master suite with jacuzzi, 2 bedrooms and full bath. Lower level is finished as family room with fireplace and second kitchen with walkin cooler. Home overlooks a large pond. There is a 50'x120' bank barn, plus other outbuildings. The land is currently being farmed and contains some woods and several small orchards. Also included is a second pond and stream. This one of a kind property must be seen to be appreciated!

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Country Real Estate
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CENTRAL PENNSYLVANIA RURAL PROPERTIES

BLAIR COUNTY

TYRONE AREA- 243-acre FRUIT ORCHARD, good producing young trees, mountain spring water, good set of buildings (including 3-bedroom dwelling, retail sales room, and 40'x40' drive-in cooler) Serious inquiries only

CENTRE COUNTY

(JUST LISTED) SNOW SHOE- 1-acre with CABIN, adjoins state game lands, excellent hunting and fishing. $11,900

(JUST LISTED) STATE COLLEGE- HORSE FARM with 66 acres, 4-bedroom home, 2 horse barns, implement shed, possible owner financing $550,000

(JUST LISTED) R.D. BELLEFONTE- DAIRY FARM with 124± acres (105± tillable), 54 tie stalls, 2 silos, 2 houses, all dairy equipment $425,000

(JUST LISTED) SEVEN MOUNTAINS- Wooded BUILDING LOTS, 5 to 13 04 acres $30,000 to $78,000

SKYTOP- 33.87 WOODED ACRES with well, electric, and gravel driveway to proposed building site Very secluded and just minutes from State College $69,900

BOALSBURG- 10-ACRE PROPERTY with room for a barn/horses adjacent to a recently built 2-story with 4 bedrooms and 2½ baths $295,000

WARRIORS MARK- 48-ACRE PROPERTY with spacious brick home, pole barn, storage shed, greenhouse, heated 18x36 pool, fruit and Christmas trees $485,000

PINE GROVE MILLS- SPECTACULAR PROPERTY bordering State Forest Features small, spring-fed pond, as well as a host of wildlife Well maintained, 4 bedrooms, 2 baths, new carpet in bedrooms Situated on 17 414 acres and priced at $142,000

BOALSBURG- UNIQUE PROPERTY is just minutes from campus on exclusive, private road Large contemporary on 8½ acres with views in every direction Keep your horses in the 3-stall barn and fenced pasture Stream-fed pond, deck, patio for enjoyment of the outdoors $250,000

POTTERS MILLS- 11-acre FARMETTE in Penns Valley School District features a remodeled 4-bedroom, 2½ -bath home, horse barn with 6 stalls and tack room, riding ring, loafing shed with automatic watering and dog kennel $265,000

YARNELL- 5 8-acre COUNTRY ESTATE, beautiful, mountain stone home with 4 bedrooms, 2 baths. The ultimate in country living Open land, wooded land and beautiful stream $125,000.

YARNELL- 150± acres (30 SOLD woodland) with stream, no buildings. $150,000.

STORMSTOWN- GENTLEMAN'S FARM offers 25 acres, bank barn, stream, and a beautifully restored historic home with 3 bedrooms, 2½ baths, pine and hardwood floors, study, den, screened porch. Located in State College School District and priced at $299,000. House and 6 acres available for $215,000.

COLYER LAKE- Beautiful 1.42-ACRE PROPERTY with views of Colyer Lake Property has new 3-stall stable, tack room, water and electric, and fenced corral. Home features two-level deck, 3 bedrooms, 2 baths and woodburner. $92,500

TUSSEYVILLE- FARMETTE with 2-story house, bank barn, and outbuildings all in very good condition, and 15± acres Sinking Creek flows through the property. $149,500.

LINDEN HALL- 4 8 WOOD PENDING luded site, septic approved. $67,500

COLYER LAKE AREA- 6 1 ACRES with beautiful view of lake (just ¼ mile away) Rothrock State Forest just five minutes away $56,000.

CAMBRIA COUNTY

CRESSON AREA- 142-acre (72 tillable, balance pasture and woodland) farm presently set up for dairy Would PENDING or horses Nice brick house, stream on property, 38 stalls, pipeline bulk tank Priced at $142,000

CRESSON AREA- 231± acres (125 tillable, balance woods and pasture), presently a DAIRY FARM Ideal HORSE/LIVESTOCK FARM, stream on property, great views Machinery included PRICED RIGHT FOR A QUICK SALE $199,000

CLINTON COUNTY

CLINTONDALE AREA- 120± ACRES (60 tillable, 60 mature woodland), bank barn, Little Fishing Creek flows through parcel, adjoins state forest land $259,000

HUNTINGDON COUNTY

(JUST LISTED) WHIPPLE DAM- 2-bedroom, 1-bath COTTAGE on 2 acres Lovely setting, close to Stone Valley Recreational Area $29,900

PETERSBURG- Enjoy your privacy in this 3-bedroom RANCH HOME located just minutes from Wipple Dam and situated on 7 32 acres with stream and backs to State Game Lands Features a country kitchen with fireplace, a full and 2 half baths, 2-car garage Perfect for residence or weekend retreat. $108,900

McALEVY'S FORT- 1-acre to 5-acre WOODED LOTS, 17 miles from State College, excellent recreational or permanent home site, septic approved. $13,900 to $21,900.

McALEVY'S FORT- DAIRY FARM with 125 acres, a beautiful large dwelling, bank barn with new double seven milking parlor, horse barn, implement sheds, silos, large swine barn, corn cribs, and many other features. All buildings are excellent Cattle and equipment available. Farm is priced at $339,000.

RAYSTOWN AREA- 5± acres of fairly level, OPEN LAND with township road frontage and large bank barn, $36,000.

CLEARFIELD COUNTY

(JUST LISTED WALLACETON- 47-ACRE PROPERTY with ranch home, 3-hole golf course, pond, picnic pavilion, playground, 1- and 2-car garages $177,000.

MIFFLIN COUNTY

(JUST LISTED) MILROY- 100 wooded and secluded acres of LAND with 2 natural springs. Well and septic needed. $99,000.

OTHER LAND PARCELS AVAILABLE.
CALL OR WRITE FOR A FREE LIST.
WANTED: Rural land and farms. Have buyers, will list.

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Scott Yocum	(814) 466-3150
Terry Gingher	(814) 466-2118

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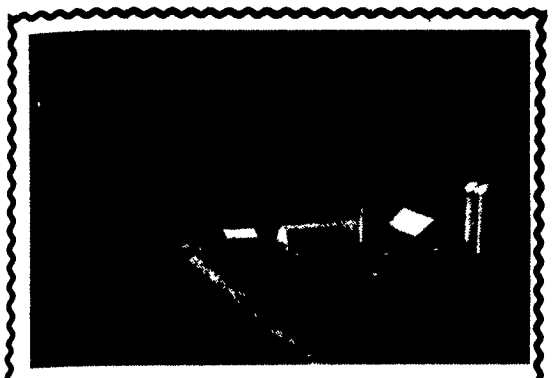

INVEST IN TOMORROW

Acreage 280 + or -. Beautiful quiet area, ¾ mile creek frontage + frontage both side of hard road. Large 2 story brick home, barn and out buildings (used for dairy operation). Small home and trailer spot with septic, well and old barn. Buildings need some TLC. 10 minutes from new ski resort. Minutes from I-81. ($2,600 per acre).

ERA/VAN MATER
Call Mary Jane Smith
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RIGHT PLACE-RIGHT PRICE-RIGHT NOW! 3 bedroom, 1½ bath ranch in country. Family room, garage, & workshop in walkout basement. Views. Fruit trees & excellent garden ready to harvest. $72,500. (M408)

11.154 ACRES All woods and ready to put your camp on. Near state land. $9,900. (M380)

11 AC. FARMETTE 3 BR ranch home with family room, 1¼ baths, Central air, central vacuum, 16x24' swimming pool, fenced pasture w/barn + 32x40' insulated garage. REDUCED $97,000. (M388)

112 ACRES ADJOINING STATE LAND Lovely views, from these acres. Approved septic system. Possible additional sites. Ideal camp or permanent residence. REDUCED $90,000. (M364)

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IF UNIQUE IS WHAT YOU SEEK This one is perfect. 2 story all brick Colonial dating to 1865. 4 BR, 1½ baths. This home is loaded with character. Situated on 17 ACRES close to town. $89,900. (W568)

THIS INVESTMENT PROPERTY IS A MONEY MAKER! Your money will work for you when you own this mobile home park with 11 rental spaces . . . each with own septic system Municipal water Situated on edge of small village. Located on 3 acres with stream. $81,500 (W605)

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Bedford County, 30 minutes from Breezewood PA turnpike and Raystown Lake. Very secluded 3 acre property with good 3 BR house. Priced at $47,500.

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150 acres with good road frontage featuring 120 tillable acres & a two-story 3 BR frame dwelling. Ideal for farming, X-mas trees or subdivision. Madison Twp, Near Jerseytown
$217,000.00 R7336

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CHESTER COUNTY

30 acres with no buildings. Great for produce, tree farm or plenty of room to build. $150,000. A great opportunity with many possibilities. Call 717-464-4700.

DAIRY FARM

Near Oxford. 185 acres. Large loose housing with double 6 Herringbone Parlor, 5 silos and slurystore. 2 barns for young stock. Comfortable ranch style home plus mobile home on property. Also available is an exceptional 2 story dwelling for only $265,000. Very productive Chester County farm. Asking $2,000,000. Call 717-464-4700

FARMETTE

7 acres with a large green house operation, large barn and 2 story home with 6 bedrooms, 1 bath, large kitchen, living room and enclosed porch, lots of potential. Priced at $180,000. For more information call (717) 786-2131 or (800) 325-2131.

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Work with almost all new equipment. Excellent contracts for this 200,000 layer operation. Call (717) 786-2131 or (800) 325-2131 for details.

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AMERICAN HERITAGE

BEAUTIFUL FINGER LAKES AREA

YATES COUNTY DAIRY FARM, 635 acres, 400 acs. til, bal pasture & forest, 200 plus cow capacity, 110x200 barn, double 6 milking parlor, Badger feed system, 2,000 gal. bulk tank, 90x90 heifer barn 50x100 barn w/heated shop. 3 Harvestore silos, 2 stave silos, trench silo, out buildings, 14 rm. Victorian home, 2nd home. Can be purchased with cattle & machinery #2463

160 ACRE GENERAL FARM, 70 acs til., bal. pasture & forest, creek, stream, 60x40 main barn w/ stanchions, 2nd barn, 30x40 work shop, victorian home, 11 rooms, 4 bdrms, also 2nd home, all well kept buildings, #3048.

893 ACRES, 500 acres til., highly productive soil, presently operating as professional potato farm, insulated barn 100x24, fully equipped, 120x60 potato shed, 105x30 barn with 30x50 addition, machinery & equipment, updated 4 bedroom home, 2 car garage #3046 terms possible.

HORSE FARM, 13 acres, 100x82 professional horse barn, 9 box stalls, 60x100 indoor riding arena, 24x24 holding paddock w/oak plank fencing, 16x40 2nd barn, colonial home, completely updated, #3043.

COHOCTON, 57 acres, 25 acres til, 30 acs forest, quaint country home, 2 story, 9 rms, 4 bedrooms, country kitchen, patio, spacious lawn, out building. $59,500 #3025

BATH - Buena Vista, 184 acres, forest w/gully, open land, 80 acres tillable, mobile home, reduced to $75,000 #2929.

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101 No. Wayne Street
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F201 - Snyder County - 100 acre Christmas tree plantation, 90,000 premium Douglas Fir and Blue Spruce Trees. First harvest can be made this year Call George Harrison - Office (717) 374-8106 or Home (717) 672-9127

F302 - Mifflin County - Ferguson Valley - 131 Acre dairy farm, free stall barn, 3 silos, pipeline, and manure storage pit. Two story farm home and ranch home Adjoining land available for rent Ideal for dairy or beef. ASSUMABLE FMHA MORTGAGE AVAILABLE. Call Dallas Will, Farm & Land Specialist - Office (717) 248-5451 Home (717) 543-5685)

L42 - Juniata County - Tuscarora Township - 83 62 acres Road frontage on hard road Excellent location for sub-division or home sights Good stream thru the acreage borders on state game land POSSIBLE OWNER FINANCING NEW SURVEY, Call Harold Ford - Office (717) 436-8839 Home (717) 535-5913

C301 Snyder County- 16 acre commercial site with public sewer and water, large block building and 3 pole sheds Ideal manufacturing facility, good work pool and easy access to U S RT. 522 Call Dallas Will OFC 717-248-5451 or HM 717-543-5685

C25 - Juniata County - Fermanagh Twp. - Industrial/commercial buildings on 1½ acres in Juniata industrial park 3 buildings with a total area of 8,277 sq ft of space Attractive location and building is adaptable for a variety of uses Call Harold Kauffman Office (717) 436-8839 or home (717) 436-6874

F303 - Mifflin County - Ferguson Valley - 100 acre production farm with gently rolling land, with road frontage, and stream through fenced pastures Large remodeled 4 bedroom farm house, 2 good barns and 2 silos A well maintained, picturesque farm. Ideal for dairy, beef, sheep or horses and good country style living Call Dallas Will, farm and land specialist Office (717) 248-5451 or Home (717) 543-5685

F152- Snyder County - Meiserville - 112 acre general farm with creek, road and state game land frontage Newly remodeled home with central vac, thermopane windows, stone fireplace, TV dish antenna and new plumbing and rewiring Large bank barn Ideal for beef, sheep or horses Call Rick Walters - Office (717) 436-8839

L301 - Western Snyder County - 25 acres of land, approx 20 acres tillable and 5 acres wooded Road frontage Ideal homesite or small farm in the country, quiet and picturesque. Call Dallas Will, farm and land specialist Office (717) 248-5451 or Home (717) 543-5685

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SCHUYLKILL COUNTY

• 234 acre woodland tract, joins state gamelands, borders Rt. 81 & secondary road, Pine Grove area, good hunting area, call for details, $175,000.

CLEARFIELD COUNTY

• In hunting area, 2 story home, vinyl sided, 4 BR & bath, kitchen DR, closed porch & sun deck, attic & basement, $26,000.

TIOGA COUNTY

• 98 Acre Dairy Farm, dairy bank barn w/Quonset laminated roof, plenty of storage space, 28 tie stalls & 4 large box stalls, 650 gal. bulk tank, sheds & garages Ranch house with 2 BR's, office, large LR, DR, kitchen, basement with garage, 2,000' road frontage, $150,000.

BRADFORD COUNTY

• 400 Acre Dairy Farm, 280 tillable, 60 pasture, balance woods, pond, large 17 room home w/3 car garage, 71 stall barn w/pipeline, 800 Gallon tank, barn cleaner, 2 sealed silos, 20x60 and 24x82 and 16x50. A 2½ story home, 39 stall barn and 14x40 silo. $400,000. Cattle and machinery available at extra cost.

• 200 Acre Dairy Farm, with large 5 bedroom Victorian home sitting on a knoll, surrounded by 200 year old trees, excellent condition, pond & stream, 2 new Harvestore silos, 57 cow dairy barn & some box stalls, long fields, good soils, immediate occupancy. $310,000.

• 320 Acre Dairy Farm, 220T, balanced pasture & woods, features large 2½ story home w/kitchen, LR, DR, laundry, 5 BR, 1½ baths, enclosed porches & more. 82 stall dairy barn w/pipeline milking systems, bulk tank, Harvestore 3 silo's: 20x80, 20x75, 20x40 w/ unloaders, heifer & dry cow barn, lg. 48x100 machinery shed, $395,000. Cattle and Machinery Available.

COLUMBIA COUNTY

• 350 acres steer or horse farm, on gently rolling land, good alfalfa and corn ground. 4BR, modern house w/ wood and vinyl siding, 2-pole sheds, 24x80, 38x80, quanset shed 40x90, 1-story barn 250x44 with milk house attached. 2-silos. Will divide 17 acres w/building $150,000.00. Remainder of land $2500.00 per acre. Must buy at least 12 acres. Lots of road frontage.

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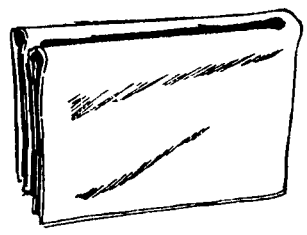

Each **69¢**
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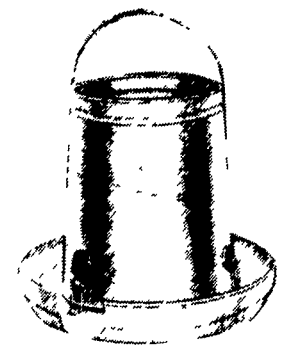

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$15.95

3 Gallon
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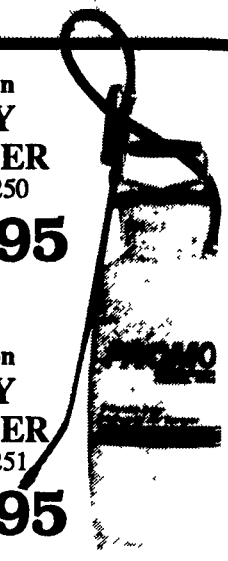

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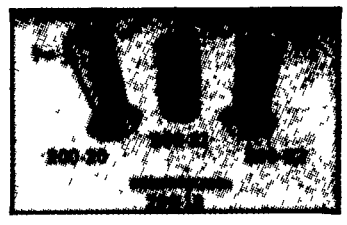

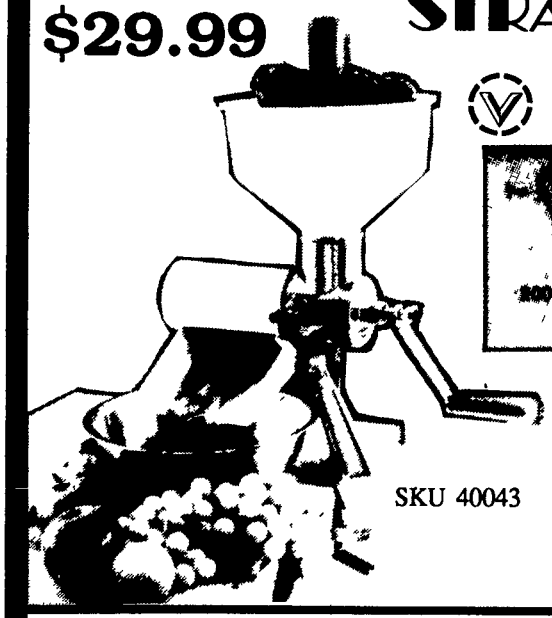

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32 GALLON CONTAINER

53895 - 53896
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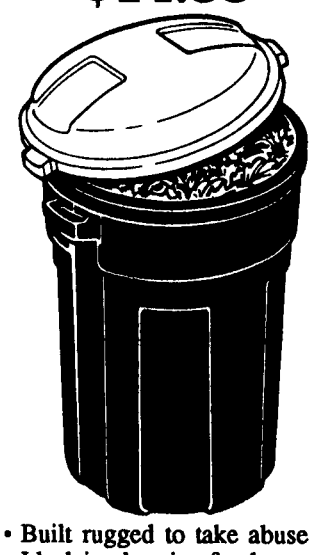

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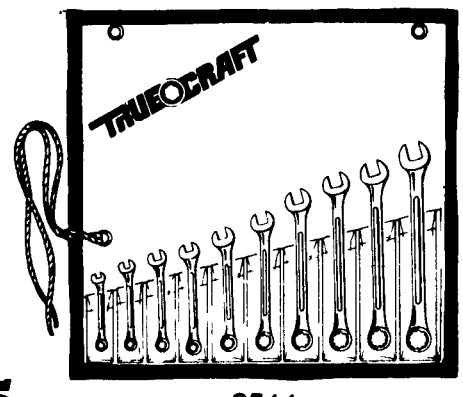

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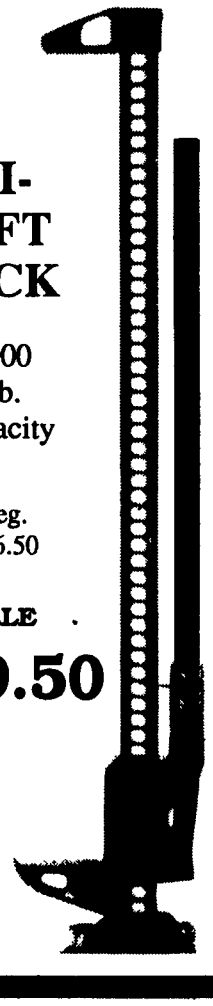

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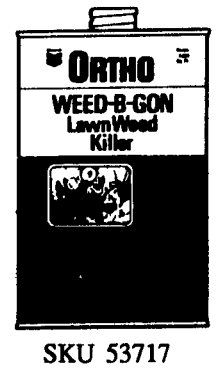

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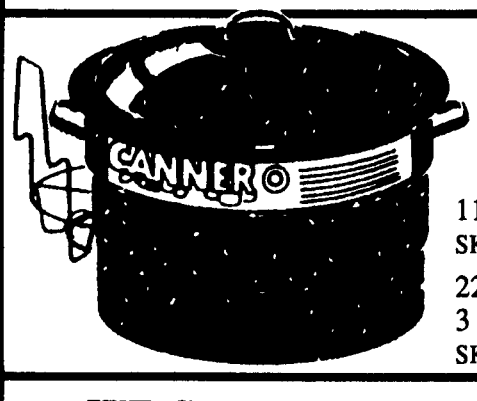

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22 Quart - 3 Piece
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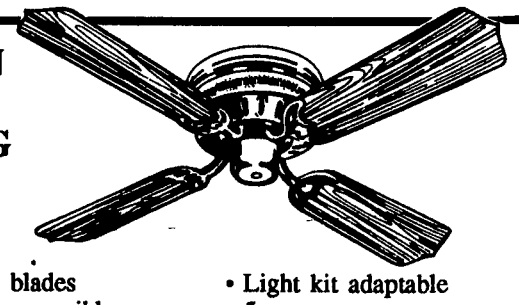

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Reg. $34.95
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■ **42" FLUSH MOUNT FAN**
Antique Brass
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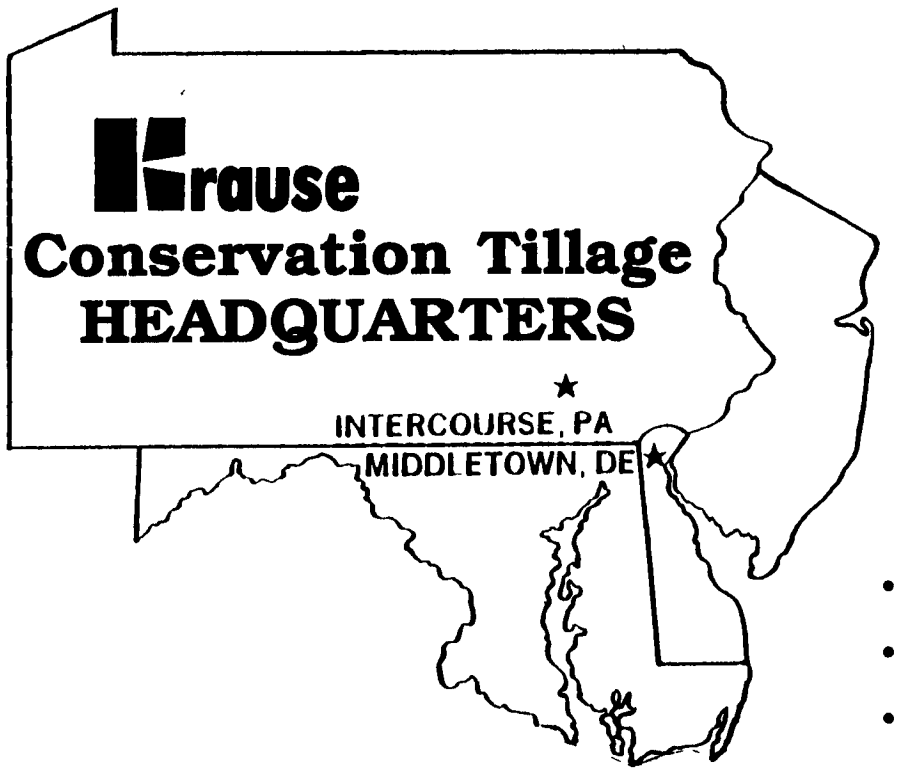

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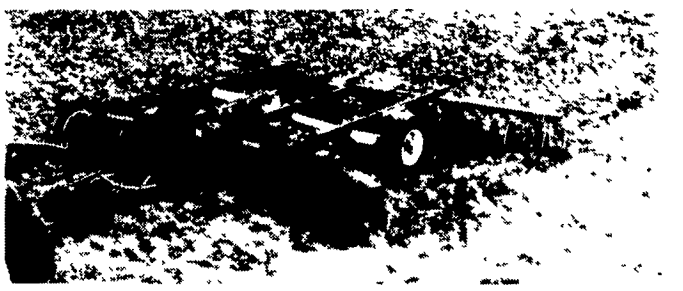

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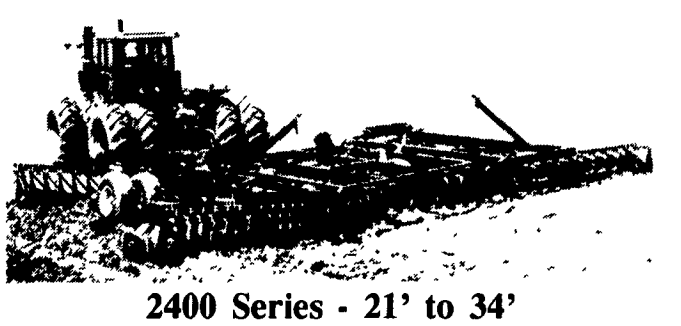

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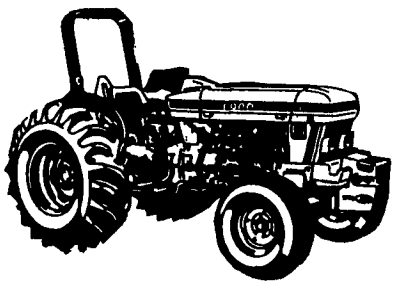

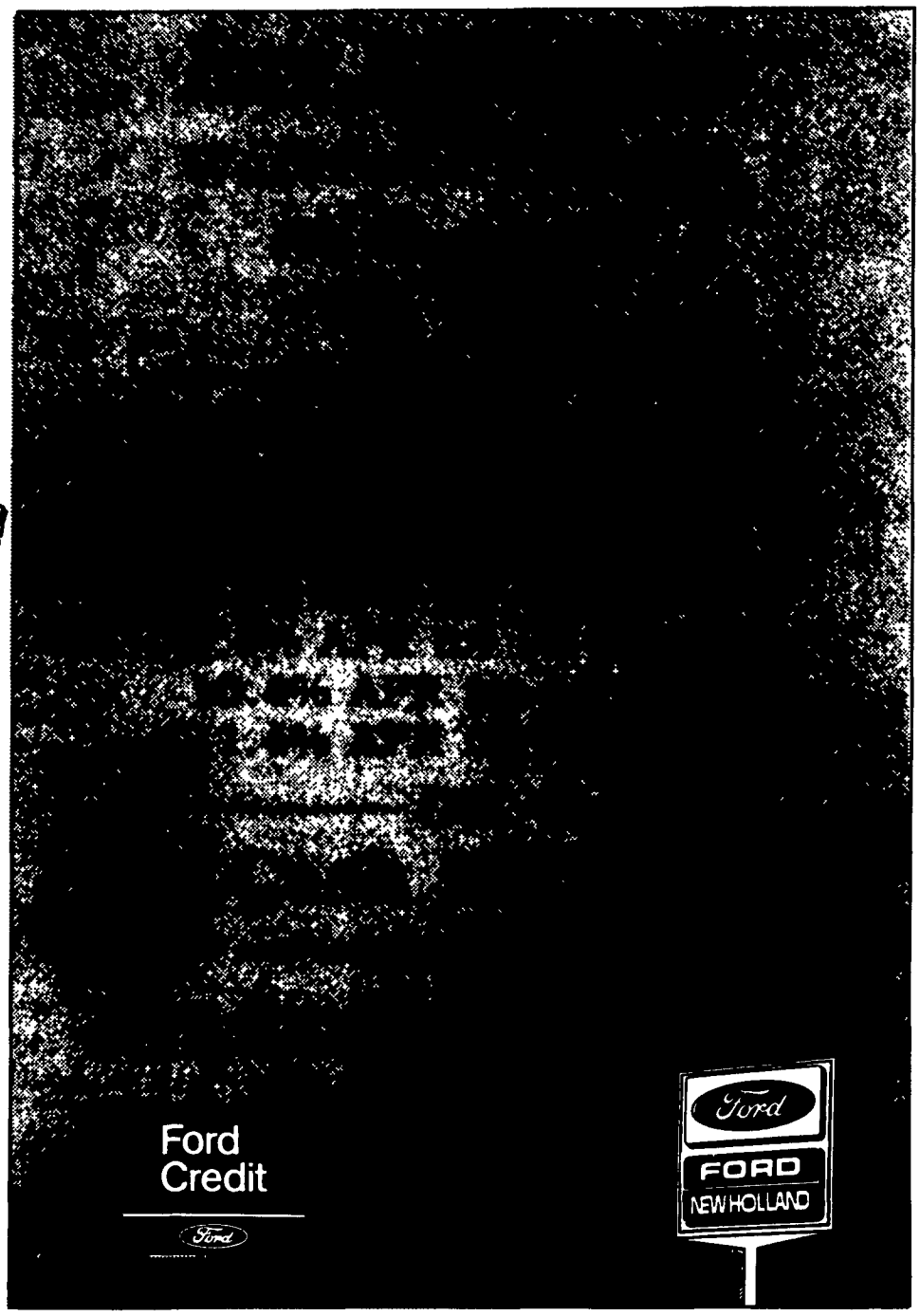

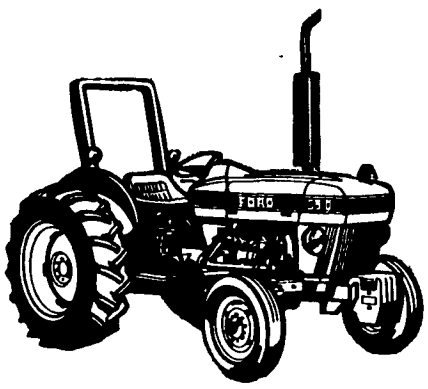

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MARYLAND DHIA
June 1990

Herds must consist of at least 10 cows averaging 60 lbs. or more of 3.5% FCM per cow per day. All of the herds are on official DHI or DHIR test.

Also listed are the top ten herds in Maryland for the Brown Swiss, Guersneys and Jerseys, and the top six herds for Ayrshires.

Herd Name, County	Cows In Herd Total	Milk Avg. FCM Total
High Ayrshire Herds		
David & James Patrick, Howard	63	53.0
Ralph W. Shank, Washington	233	47.4
Seneca Ayr Farms, Montgomery	51	46.3
Potomac St. College, W. VA.	81	46.3
Edgewood Farms Inc., Howard	57	44.8
Con-Ayr Dairy, Washington	90	29.9
High Brown Swiss Herds		
Dwayne W. Bell, Washington	36	62.3
Fleming & Frey, Washington	14	59.2
Rudell C. Beall & Sons, Montgomery	21	54.8
Glad-Ray Brown Swiss Farm, Frederick	24	51.8
Long View Farm, Frederick	32	51.6
Bells Delight Farm, Carroll	54	51.2
K Scott Hood, Frederick	14	49.2
John Hostetter, Washington	16	48.6
Marshy Meadow Farm, Harford	13	47.3
Glenvale Farm B.S., Carroll	25	44.1
High Guernsey Herds		
Homer & Sadie Kinsinger, Garrett	13	60.4
Mt Ararat Farms, Cecil	101	51.8
Harry L Frey Jr & Sons, Washington	97	50.8
John & Wm Schnebly, Washington	70	49.6
Dogwood Lane Farm, Kent	39	49.5
Anovadale Guernseys, Frederick	53	42.6
Edward M Beard, Frederick	37	42.3
Level Square Farm, Queen Anne's	87	40.3
C Nevin Frey & Sons, Washington	17	38.7
Three Brooks Farm, Frederick	64	36.7
High Jersey Herds		
Paul & Naomi Petersheim, Garrett	25	53.9
Michael Forsythe, Washington	11	52.7
Homer & Sadie Kinsinger, Garrett	47	52.4
P Thomas Mason, Kent	25	51.1
Maryland Sunset View, Carroll	93	50.8
Windy Knoll Farm, Montgomery	54	50.6
Gaywinds Farm, Frederick	36	49.8
Crazy Acres Jerseys, Montgomery	47	49.6
Queen Acres Jerseys, Carroll	69	48.5
David Jenkins & Family, Washington	45	48.1

Name	Herd Brd.	Cows in Herd T	Milk Avg FCM T
Baltimore County			
Richard M Foster	H	74	71 1
Lindsay & Steve Wilson	H	144	67.2
Edrich Farms Inc	H	148	60.6
Caroline County			
Grubby Neck Farm	H	49	70.5
Harmony Farm	H	137	64.0
Carroll County			
Harry W Roach III	H	105	69.1
Flint Hill Farm	H	65	66.4
Unicorn Associates Inc	H	133	66.1
Windsor Manor	H	65	65.0
Joe A Schwartzbeck	H	138	64.1
Steven E Ruby	H	69	63.6
Maple Lawn Farm Inc	H	195	63.4
Garstlyn Holsteins	H	84	63.4
Del-Myr Farm	H	73	62.9
Panora Acres Inc	H	139	61.1
Jerry & Rick Lease	H	95	60.7
Derrwyn Holsteins	H	69	60.7
Ray & Mike Haines	H	61	60.3
Cecil County			
Tom & Joy Crothers	B	10	68.3
Tom & Joy Crothers	H	58	67.7
Long Green Farms Inc	H	113	64.5
Zion Meadows	H	90	62.4
Kilby Inc	H	243	61.0
Frederick County			
Dave & Carole Doody	H	105	75.7
Savage-Leigh Farm	H	155	71.0
Ronald & Ruth Cline & Fam	H	125	70.6
Da-Bren Farm	H	141	67.4
Donald L Wilcom	H	117	67.1
Hobble-Hill Holsteins	H	77	66.0
O Clayton Smith	H	102	65.5
Gaywinds Farm	H	76	64.8
David Toms	H	186	64.5
Moreland Farms	H	269	64.0
Gary & Judith Remsberg	H	86	64.0
Warner Bros Inc	H	138	63.6
William & KT Schrodel	H	202	62.7
Mehrle H Ramsburg Jr	H	196	62.1
Leigh Castle Holsteins	H	127	61.3
MD-Garden Spot Farm	H	87	61.1
K Scott Hood	H	57	61.0
Enfield Farm	H	100	60.9
Kenneth & S Zimmerman	H	59	60.7
Daniel Nowell	H	88	60.5
Garrett County			
Philip Beachy	H	51	77.3
Carl Bender	H	90	66.3
John D Doerr	H	100	65.8
Paul & Henry Kinsinger	H	74	65.3
Cleland Beitzel	H	59	65.1
Fred Petersheim	H	35	64.8
Tobie Kinsinger	H	25	64.3
Arlin Maust	H	34	63.6
Ernest & Dan Ganoe	H	140	62.8
Wayne E Schrock	H	42	62.5
Jonas D Kinsinger	H	23	61.8
Gap Run Farm Inc	H	52	60.4
Homer & Sadie Kinsinger	G	13	60.4
Rufus Peachey	H	56	60.2
Harford County			
My-Ladys-Manor Farm	H	211	67.4
Bill & Sue Nash	H	88	65.0
WC Galbreath & Sons	H	111	63.9
Steven C Trout	H	40	62.2
Thomas P Ensor	H	85	61.0
Dale Heine	H	59	60.9
Howard County			
University of MD	H	115	66.8
Bowling Green Farm	H	132	62 5
Kent County			
Gen Farm I	H	623	76.8
Terra View Farm	H	10	70.9
Roy W Crow	H	57	70.0
Fair Hill Farm Inc	H	201	67.3
All Reed Farm	H	68	64.1
John Z Stoltzfus	H	75	62.5
Pudding Run Farm	H	58	61.9
Hills Dairy Partnership	H	134	61.8
Chandale Farm	H	70	61.0
R & E Brink	H	67	60.2
Montgomery County			
Rudell C Beall & Sons	H	184	63.1
Kingstead Farms	H	31	61.1
Potomac Valley Assoc			
Cessna Bros	H	48	63.1
Brookedale Holsteins	H	86	62.8
Queen Annes County			
LJ & WE Palmatary	H	181	68.0
Donald W Skinner	H	80	65.8
Charles R Patterson	H	119	64.5
Wm & Wayne McFarland	H	109	63.4
Pintail Point Farm	H	94	62.8
Harry L Schrader&Sons	H	169	62.7
F & J Moore	H	113	62.1
Thomas & Shirley Jackson	H	46	60.1
Talbot County			
Bountiful Farm	H	417	64.0
Wm Brinsfield	H	59	61.1
HW Snow Jr & Son	H	51	60.6
Washington County			
Dwayne W Bell	H	23	67.8
Hartford Farms	H	54	65.7
Afton Spring Dairy	H	64	65.3
Gilson R Martin	H	32	65.0
John & Cindy Burtner	H	32	64.4
John A Horst Jr	H	100	64.4
Roy J Byers	H	29	63.3
Dwayne W Bell	B	36	62.3
Dual Lane Dairy	H	96	60 8
Edgar Paul Pryor	H	95	60 7
Marvin R Martin	H	67	

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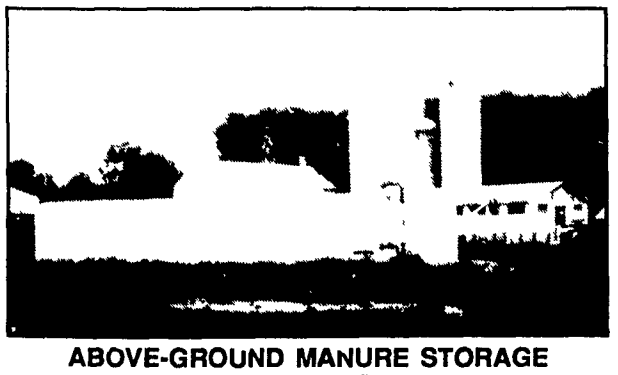

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School Poses Challenge To Identify, Control Turf Problems

ANDY ANDREWS
Lancaster Farming Staff

WILLOW STREET (Lancaster Co.) — Lawn and groundskeepers had a chance to test their knowledge of turf maintenance and lawn problems at the Capital Regional Summer Turf School, a walking tour held at Willow Valley Resort last week.

About 165 professional landscapers, groundskeepers, and turf maintenance personnel gathered to learn more about general turf management, turf problems, insects, and diseases at the school, hosted by Willow Valley Associates.

The day-long walking tour included discussions on golf course maintenance, lawn diseases and infestations, weed identification and treatment, insect identification and treatment, and an overview of a herbicide test plot.

Willow Valley Resort comprises 285 acres, including 210 at the main complex south on route 222. Another 75 acres, Willow Valley Lakes, are located about a half mile southeast.

Peter Landscoot, Penn State agronomist, gives an overview of what weeds to look for in diagnosing turf problems at the Turf Summer School.

Eight acres

Willow Valley began 24 years ago on eight acres of land. In 1967, a restaurant was built, and additions were completed in 1975, including a golf course. In 1980, a shopping center was constructed, and in 1983 and 1986, Willow Valley Manor was completed.

"We believe groundskeeping is a part of our duty and also a part of marketing," said Marlin Thomas, president of Willow Valley Associates, in a welcome to the group.

John Rowe, Willow Valley landscape manager, explained that the resort operates the landscape, golf course, and turf operations as separate entities, which include an average of 250 man-hours each per week on general landscape maintenance.

Rowe also introduced the Professional Grounds Turf and Ornamental Manager (PGTOM), an association formed in early 1989 comprised of turf and landscape managers to disseminate information and items of special interest to associates.

Nine-hole course

Doug Riexinger, lead greenskeeper at Willow Valley, provided information on the golf course. The course is a nine-hole executive course, 2,400 yards long, with a par 32. In 1986, renovations to the course were completed. The resort has a total of 30 people on the grounds staff on either a full- or part-time basis.

"We have what we call a daily fee course, or a public course," said Riexinger. The course is maintained on a strict budget.

"Every year we take a soil test of the greens, tees, and fairways, and we adjust our programs accordingly," he said. The soil pH is regularly between 6.5 and 7.0.

The tees are maintained with a topdressing of peat, sand, and three types of perennial ryegrass. The tees are the most highly maintained areas, according to Riexinger. They are fertilized with 5 pounds of nitrogen per year, at ¼ pounds of nitrogen every other week, using a 25-10-0 application.

Irrigated twice a week

The tees are irrigated twice a week on a heavy and infrequent basis, using up to about 1-½ inches of water. "That's what keeps it lush and plush like it is," he said.

Weed control is maintained with a 2,4—D product, sprayed in May and in October after the first or second frost.

"We used to spray in May and September, and we found that if you wait for the first frost, the grass canopy is a little weaker and the weeds are more exposed," said Riexinger. Crabgrass and other controls, including fungicides, are maintained on a strict basis. Fungicides are put on as needed, said Riexinger.

Insect controls include an application in May, June, and for grubs in August.

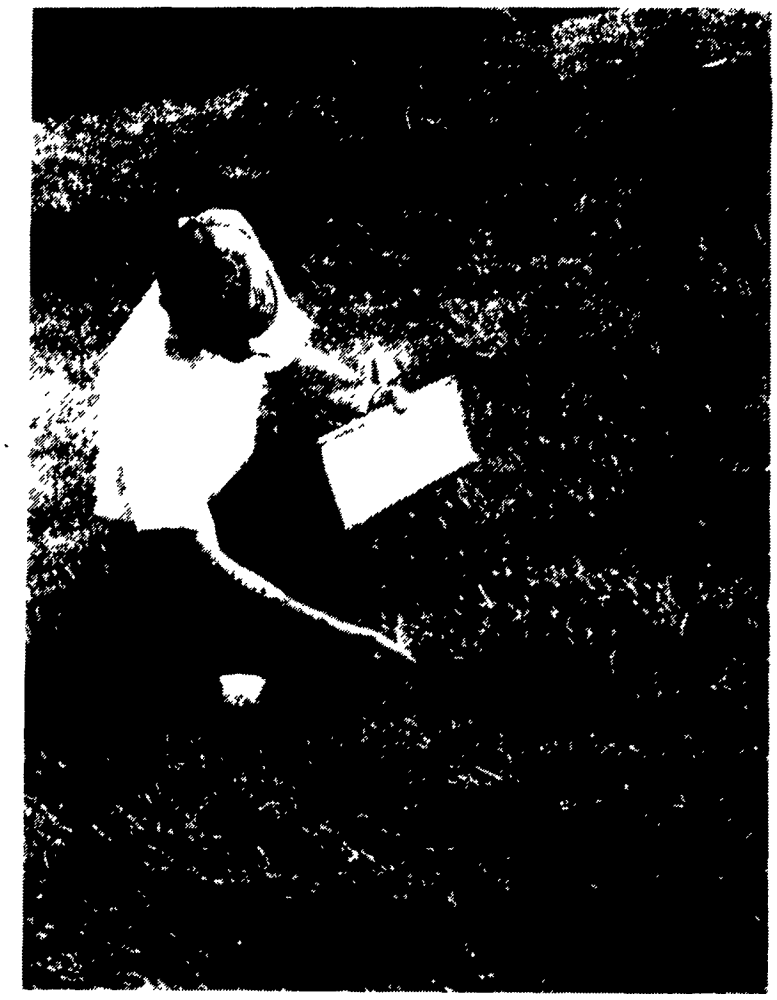
Tees aerified

Once a month the tees are aerified and raked to keep compaction down. In September, the ground is sliced and overseeded with ryegrass.

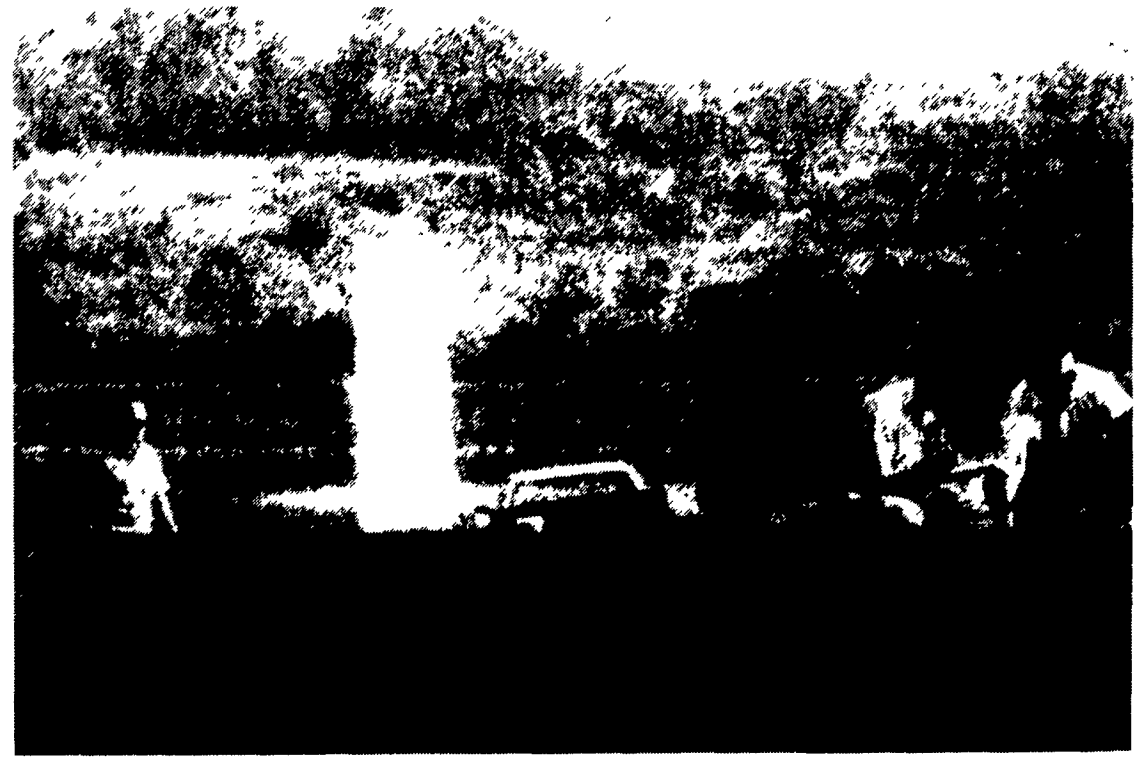
"With rye, we found the grass really stands up and we get a nice, even surface," he said.

Slightly less maintenance is done on the fairways than the tees or greens, and is fertilized twice a year, at two-pound intervals, for 4 pounds per 1,000 square feet of application. The first application is applied the first week of June using a 25-10 sulfururea. The second is applied in December, a quick-release 16-4-8 compound.

(Turn to Page C5)



A member of the turf school at Willow Valley inspects a site with fertilizer damage. The site test allowed members to see if they could identify turf problems before the start of the school.



On a knoll at Willow Valley, students at the turf school identify knotgrass, a hard-to-control weed.

Andy McNitt, Philadelphia County extension agent, spoke about soil bore and other lawn insect problems to the tour group at the Capital Region Turf Summer School.

Alan H. Michael, multi-county extension agent, addresses members to the Capital Regional Summer Turf School at Willow Valley. The theme of the school was "Turf Maintenance Update."

John Rowe, manager of Willow Valley Associates and a member of the Professional Grounds Turf and Ornamental Manager (PGTOM) of south central Pennsylvania, spoke about PGTOM and a special herbicide test site at Willow Valley.

School Poses Challenge To Identify, Control Turf Problems

Doug Riexinger, lead greenskeeper at Willow Valley, displays special aeration equipment to members of the Capital Regional Summer Turf School last week.

Marlin Thomas, president of Willow Valley Associates, welcomed approximately 165 members to the turf school last week. Willow Valley Asociates hosted the meeting.

(Continued from Page C4)

The grass on the fairways is cut to ¾ inches. The fairways are irrigated every day, beginning at 5 a.m., and ending when the course opens at 7 a.m.

Compaction biggest problem

Compaction is the biggest problem on the fairways, because they "take a beating," said Riexinger. Groundskeepers aerify the fairways once a month.

The greens are maintained regularly to produce a nice, even putting surface. "One of the biggest problems is keeping it smooth, to create a soft putting area," he said.

The grass is mowed every day to 3/16 inches, and the clippings are collected. Fertilization is done every other week at ¼ pound at 5 pounds per year.

The greens are regularly aerated at 3½ cores, which is then raked over the ground. Also, topdressing is a regular feature with a sand/peatmoss/rye mixture.

Identifying problems

Peter Landscoot, Penn State agronomist, spoke about identifying problems in turfgrass.

"The first thing to do is look at patterns," he said. Patterns will help indicate whether the problem is a fungus, insect, lack of nutrient, or nutrient/moisture damage.

"Another thing to consider when trying to diagnose a problem is the location of the problem," said Landscoot. One indication of browning or dead grass along a sidewalk or driveway is turf damage caused by salts used to melt ice in the winter.

How to look at different indicators — such as black grass, which could indicate a wet, algae-producing situation — or different lawn colors can determine how to go about treating the problem.

Grows in wet areas

Annual bluegrass is a problem with golf courses, and typically grows in wet areas. A sign of low soil pH is sheepsorrow, a weed with a pecular lance-like leaf. And a common problem is moss, with wet and shaded conditions.

Andy McNitt, Philadelphia County extension agent, spoke to the group about controlling a common pest this season — the Japanese beetle.

Right now, the beetles will begin to lay eggs, which will produce lawn root-damaging grubs in mid-August.

McNitt emphasized the importance of reducing expectations if lawn care businesses decide to use milky spore control on the grubs. The powder must be spread and it could take about three years before effective control of the grub is achieved. Other common insects now include bluegrass billbugs, chinch bugs, and other lawn pests.

Tom Clark, of Derry Township, holds up a bottle of bluegrass billbugs, a common turf grub.

Herbicide test plots

John Rowe, landscape manager for Willow Valley Associates, spoke about results from the herbicide test plots at the facility.

The plots are arranged in rows of 10 foot by 10 foot, running 3 by 4 rows. He spoke about applications of different treatments for weeds and the effectiveness of the treatments.

The site was established to test different weed control formulas. Rowe explained the importance of setting up a special test plot to find out if a certain chemical will work under what application.

"If you're trying something out, don't take it to your customers to do that on them," he said. "Take a corner like this and experiment with the treatments — growth regulators, grub regulators, and pre-emergence applications. This is the kind of place to play with that rather than going way out there and advertising what you're doing."

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N.J. FFA Holds State Convention

TRENTON, NJ — May 21-23, 1990 marked the 61st New Jersey State FFA Convention held at Cook College, Rutgers University.

The convention has been described as the most important FFA event of the year, and it brings together members from 39 chapters proving excellence in agriculture.

The convention highlights included chapters receiving deserved recognition, members winning scholarships and proficiency awards, and judging contest awards being given out. Various contests such as public speaking, parliamentary procedure, and tractor driving took place during the convention.

The new state officers for 1990-91 were elected at the last convention session. The convention was conducted by the 1989-90 state officer team, led by President Dan Berg.

More than 200 members, advisors, and guests were in attendance for the sessions. Keynote speakers for the convention came from all aspects of agriculture.

Brad Lewis, FFA national vice-president of the Southern Region, addressed members with positive remarks, and encouraged them to take advantage of all the opportunities they can.

Dr. Lloyd Newbaker, assistant commissioner of education for vocational education in New Jersey, showed his support of the FFA organization. Dr. Daryl Lund, interim executive dean of agriculture and natural resources of Cook College, stressed to members the importance of a quality education. Arthur Brown, New Jersey secretary of agriculture, happily greeted members and commended the FFA organization on its fine leaders.

A major part of state convention was focused on chapters and members receiving awards for their accomplishments. The Building Our American Communities (BOAC) Award was given to 17 chapters, with Warren Hills chapter taking top honors.

Warren Hills Chairperson Joseph Frechette will attend the Achievement-in-Volunteerism Program in Washington, D.C. with his advisor Bob Sills. The top safety project was completed by the Belvidere chapter, while the Phillipsburg chapter won the Food for America Award. The Monmouth County chapter received the Public Relations Award, and the FFA Week Award went to the Freehold chapter.

The winner of the FFA Creed Contest was Tina Albertson of the Allentown chapter. Steve Levine, Tim Baker IV, Joanne Iko, and George Smick of the Middlesex County East Brunswick chapter participated in the Demonstration Contest. Mark Gould of the Warren Hills chapter won the 3-5 minute speaking contest while Ray Staats from the Hunterdon Central chapter won the 6-8 minute speaking contest. Staats also captured 1st place in the Extemporaneous Speaking Contest. The Charles C. Drawbaugh Parliamentary Procedure Contest was won by the Allentown chapter.

Proficiency awards, which are given to those members who have shown excellence in their Supervised Agricultural (SAE) projects, were given to five members. The Agricultural Mechanics proficiency went to Tom Frieberger of the Allentown Chapter. John Pool from the Woodstown Chapter received the Dairy proficiency while Erich Sodtablers from the Warren Hills chapter received a proficiency in Diversified Livestock. Kenneth Newkirk was awarded the Placement in Agricultural Production proficiency, and Howard Willis, Jr. received the Turf and Landscape Management Proficiency, both of the Cumberland Regional Chapter.

Various scholarships were given to members who are attending or planning to attend college majoring in some field of agriculture. The recipients were Clint Shontz - Northern Burlington for the Atlantic Grange Scholarship; Joel Rudderow - Northern Burlington for the Norman J. Schnetzer Memorial Scholarship; Betsy Vogt - Northern Burlington for the Harry Schnieber Scholarship; Dan Stinson - Allentown for the John Cummings Scholarship; Tom Frieberger - Allentown for the New Jersey FFA Alumni Scholarship; and Sally Hahn - Hunterdon Hills for the East Brunswick Grange Scholarship.

The Member of the Year is chosen from the winners of the Member of the Month and this year's winner was Dan Stinson of the Allentown Chapter. The Advisor of the Year Award was awarded to Cindy Roszel, Advisor from the Allentown Chapter. The winner of the Job Interview Contest was Dawn-Marie Moskowitz of the Piscataway Chapter.

A new contest introduced at the convention was the FFA Ambassador Contest, which chooses two members, one male and one female, to represent the state at the National Convention. Winners were Dan Stinson and Allison Cottrell, both of the Allentown Chapter.

Sixteen chapters were awarded Superior Chapter Awards and the Allentown Chapter received first place in the National Emblem Chapter Program. The Most Improved Chapter Award went to the Camden Tech East Chapter.

Nine scholarships to attend the Pennsylvania Associate Farmer's Cooperative program were awarded to the following members; John Pool - Woodstown and Dan Berg, Tina Albertson, Diane Dancer, Dawn Doidge, Terry Brown, Allison Cottrell, Esther Morden, and Theresa Cooper — Allentown.

The State Fair Exhibit was won by Burlington County Westhampton and the Monmouth County Chapter received recognition for convention decorations. The Portable Exhibit Contest was won by the Freehold Chapter. The Secretary's Book Award went to Shelley Parker, and the Treasurer's Book Award went to Arlene Haines, both of the Northern Burlington Chapter. Outstanding Courtesy Corps Awards went to Steve Perkins of Northern Burlington and Terry Brown of Allentown. The Most Informed Member Contest was won by Betsy Vogt of the Northern Burlington Chapter.

The top five individuals were recognized in the twelve different interscholastic judging contest areas held throughout the year. Winning teams were presented with banners and will have the opportunity to compete at the National Convention in November. The following is a list of the winning teams and respective contests: fruits and vegetables - Allentown; dairy products - Allentown; floriculture - Hunterdon Hills; farm business management - Allentown; land judging - Allentown; small engine - Allentown; horse judging - Allentown; dairy judging - Woodstown; nursery/landscape - Gloucester County; poultry - Allentown; agricultural mechancis - Allentown; and livestock - Woodstown.

The National Contest Sweepstakes Award went to the Northern Burlington chapter for placing 15th in the nation in nursery and landscape. Twenty-four members were awarded the Garden State FFA Award which is the highest state degree that a member can earn.

The Star State Awards were awarded to those members who displayed excellence as FFA members. The Star State Greenhand FFA Award went to Gene Crain of the Allentown Chapter. The Star State Chapter FFA Award went to George Stillwell of the Allentown Chapter who also captured the Star State FFA Award.

Allison Cottrell of the Allentown Chapter received the Star Chapter Agribusiness Award, and Tracy Peterson of the North Warren Chapter received the Star State Agribusiness Award. A highlight of the convention was the election of the new state officer team for 1990-91. The new officers are: president, Liz Jost, Warren Hills; vice president, Joel Rudderow, Northern Burlington; secretary, Betsy Vogt, Northern Burlington; treasurer, John Pool, Woodstown; reporter, Sharon Duckworth, Belvidere; sentinel, Don Allen, Allentown; and parliamentarian, Cindy Burke, Freehold.

Fiddlers Convention Set

BALTIMORE, MD. — The 46th Deer Creek Fiddlers Convention will be held on Sunday, August 5 at the Carroll County Farm Museum.

From 11 A.M. to 10 p.m. old timey and bluegrass bands with dozens of string instruments and harmonius voices traditionally gather and compete for more than $3,000 in cash prizes.

The Farm Museum, co-sponsors of the Deer Creek Fiddlers Conventions, offers shady country hospitality, with home-cooked dinners, snacks, baked goods, and drinks (no alcohol allowed) for sale by many local volunteer organizations. The farm house, authentically restored and furnished, outbuildings, gardens, farm animals, and picnic areas provide a gracious and comfortable setting for live music, which is seen and heard continuously throughout the day.

The Deek Creek Fiddlers Convention draws performers from Maryland and nearby states who play their best for the judges. There are competitions for old timey bands, bluegrass bands, fiddlers, bass fiddlers, guitars, mandolins, banjos, vocalists, other instruments, and again this year at Deer Creek, dobros. The dobro prizes are donated by Boe's Music, a bluegrass shop in Frederick, Maryland. Baltimore Bluegrass gives the prize money for the old time fiddle contest. TrueVine Publications is contributing the increased mandolin prizes.

The admission is $6 per person and children under 18 are free when accompanied by their parents. Ample free parking is available.

For further information, call Dave Greene at (310) 435-0967 or Megan Shook (301) 366-5092, or Megan Shook, 3140 Abell Avenue, Baltimore, MD 21218.

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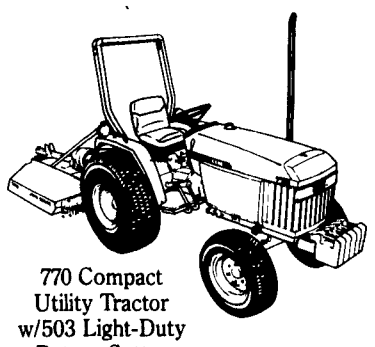

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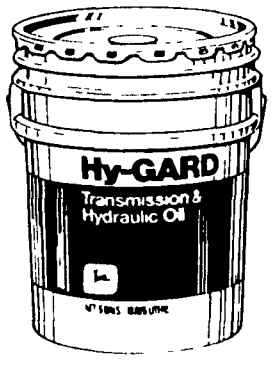

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Something For Everybody At 4-H Fair

MUMFORD, N.Y.— Nearly 100 Monroe County 4-H clubs will display the results of a year's hard work at the fourth annual Monroe County 4-H Fair, to be held at Genesee Country Village July 27 through 29.

Youngsters from the ages of 8 to 19 will display beef and dairy cows, swine, sheep, goats, and poultry in the Exhibition Hall of the museum complex. In addition, exhibits of home arts, food, clothing, crafts, vegetables, flowers, and woodworking will be set up in the museum's Education Center.

At 3 p.m. on Saturday, pets ranging from goldfish to horses will be shown off in a pet show, with entries from 4-Hers and the general public included.

A ring set up on the museum's Great Meadow will be the location of animal shows all day Saturday and Sunday. Included are swine, Angora goats, sheep, dairy cattle, beef cattle, dairy goats, and dogs. The winners of some of the judged events could go on to the New York State Fair.

Pony rides will also be available for visitors on Saturday and Sunday from noon to 5 p.m., with proceeds going toward the continuation of educational efforts of the 4-H clubs.

A special feature of this year's 4-H fair is an alumni reunion of former 4-H members. The reunion will begin at 5 p.m. Saturday with a family pig roast scheduled for 6 p.m. Former 4-Hers may register for the reunion by calling the Cooperative Extension Office at (716) 461-1000.

A complete fair schedule is also available by calling the Cooperative Extension Office between 8:30 a.m. and 4:30 p.m. Monday through Friday.

Visitors may participate in all activities of the Monroe County 4-H Fair at no charge over the admission price of $8.50 for adults, $5.50 for youth 13 through 17, and $4 for children 6 through 12. Senior citizens are admitted for $7.50 on Friday only. Children under six and museum members are admitted at no charge. Discount coupons for families of 4-H members are available at the Cooperative Extension Office prior to the Fair. The office is located at 249 Highland Avenue, Rochester.

Tour Stops Appeal To '90s Farmer

COLLEGE PARK, Md.— The annual Poplar Hill Facility Field Day on August 7 features soil and crops research tour stops, and exhibits that appeal to the farmer of the '90s.

Scientists at the University of Maryland Agricultural Experiment Station's Poplar Hill Facility conduct agronomic and horticultural research on a variety of soil types. Areas of investigation include plant breeding, fertility and variety testing, production systems management, poultry, cover crops, pesticide use, and water use and quality.

Concurrent wagon tours of research field plots begin at 9 a.m. and continue approximately every 15 minutes until 11 a.m. This year's tour stops include:

- Nitrogen management utilizing several cover crops for improved water quality.
- Utilizing cover crops as a means for reduced weed and grass pressure in no-till corn.
- The use of soil insecticides in no-till and conventional corn. The results stem from several years of study on different soil types and locations in Maryland.
- Modern methods for making broadcast applications of nitrogen more efficient.
- The use of different forms of poultry waste and a fertilizer nitrogen source in no-till and conventional corn and soybeans.
- An ultimate approach in variety selection of corn production on droughty soil types.

The field day also includes soybean and corn variety tests, a discussion on small grain test weight, barley and wheat varieties for 1991, and a Baytan seed treatment demonstration.

Also included is a discussion on canola as a potential crop for Maryland. A demonstration on ridge-till farming will follow lunch, which may be purchased for a nominal fee.

The Poplar Hill Facility Field Day is a cooperative event sponsored by the University of Maryland's Agriculture Experiment Station and Cooperative Extension Service.

The facility is located on Quantico Road (Md. Route 349), approximately 10 miles west of U.S. Route 50.

Two Veteran PDA Employees Retire

HARRISBURG (Dauphin Co.)— Two long-time employees of the Pennsylvania Department of Agriculture (PDA), both division chiefs, retired from the department on July 13.

Richard M. Deppen, chief of the Bureau of Plant Industry's seed division, and John W. Scott, chief of the eggs, fruit and vegetable division in the Bureau of Markets, are residents of the Harrisburg area.

Deppen, a Penn State University graduate, served in World War II and was a freshman for Hanover Brands Inc. before joining the department in 1957. He was employed as a seed analyst in the laboratory in Harrisburg prior to appointment as seed division chief in 1985.

This June, the seed regulatory and testing branch of the U.S. Department of Agriculture (USDA), commended him for his work in detecting violations by a West Coast firm. The company was charged with false labeling and shipping seed containing noxious weed seeds into Pennsylvania and three other states.

Scott farmed in Butler County until 1963, when the state acquired the family's land for Moraine State Park. He was elected Master of the Pennsylvania State Grange in 1962 and served in that office until 1968, when he was elected Master of the National Grange. He continued as Master of the National Grange until 1980.

Scott joined PDA in 1980 as chief of market services in the bureau of markets. In 1981 he was named chief of the eggs, fruit and vegetable division.

He received a PDA Outstanding Employee of the Year Award in 1984, and the following year was presented with a USDA Award of Merit in connection with his responsibilities for enforcement of the USDA Egg Products Inspection Act.

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Where Does All The Water Go?

LEWISBURG (Union Co.)—How much water do you use in a day? Perhaps 25, 50, or even 100 gallons? Few of us know how much we use.

According to Dr. William Sharpe, Penn State water specialist, an average family of four uses 255 gallons of water every day, most of which goes down the drain. With more and more people using more and more water, it's time each of us as well as communities give some consideration to using less water.

Although water is essential for life, most of us take it for granted. We view water as an inexpensive and unlimited resource. Most of us are satisfied as long as an unlimited supply of good quality water is available. As an individual, or as a local government official, how would you like to save some dollars as well as water?

First, we'll provide a checklist for you as an individual to save water, and the we'll provide some information that community officials can use to design and develop a community water conservation program.

How many ways do you have to save water? If everyone were to use all ideas listed on the checklist, considerable water would be saved in the Susquehanna Valley. How many do you use?

Check your plumbing -- it's a common place for water waste.

• Inspect the plumbing for possible leaks.

• Install flow control devices in showers.

• Turn off all water, including outside faucets if you are going on a vacation.

• Cut down on the use of your water-softening equipment. It can use as much as 100 gallons of water every time it regenerates and backwashes.

• Insulate your hot water pipes. Clearing the hot tap of cooled water is wasteful.

• Check all faucets for drips and make the necessary repairs promptly.

• Teach children to turn off faucets quickly and tightly after each use.

• Check your toilet for leaks. Place a few drops of food coloring in the tank. If the color trickles into the bowl, the toilet has a leak.

• Displace some of the toilet tank water with weighted plastic bottles. This reduces the amount of water used for each flush.

• Adjust the water level in the toilet tank by adjusting the float. Make only slight adjustments to avoid damaging the apparatus.

• Do not use the toilet as a wastebasket.

• During times of severe drought, use gray water saved from cleaning and bathing to put in the toilet bowl for flushing. Do not put gray water in the tank.

Check the laundry -- changing wash-day habits can reduce water waste.

• Wash only full loads.

• Clean hand-washables together rather than separately.

• Do not wash clothes more often than necessary.

• During times of severe drought, save laundry rinse water for flushing the toilet or watering plants. Do not save the water longer than 24 hours.

Check your personal care habits -- small changes can save a lot of water.

• Urge family members to take short showers instead of baths.

• Take fewer showers. Replace some of them with sponge baths using a small amount of water in a basin.

• Turn off the shower while you soap and shampoo.

• Install water-saving devices such as flow restricting shower heads and faucet aerators in the shower and the sink.

• Do not let sink water run while you shave or brush your teeth.

• Collect water when you shower by closing the bathtub drain. Use this water for flushing toilets or watering lawn and garden.

Check your water use when you're cooking and cleaning in the kitchen.

• Instead of letting the tap run when cleaning vegetables, use a pan of water and a brush.

• Limit the use of your garbage disposal. Scraps may be processed in larger batches or saved for use in the garden compost pile.

• Steam vegetables -- this uses less water than boiling and is more nutritious.

• When boiling water, use covered tea kettles or pots to reduce evaporation.

• Use small pots for cooking -- larger pots require more water.

• Use a pressure cooker.

• Keep a bottle of water in the refrigerator so you don't have to run the tap for cold water.

• Save leftover liquids from cooking vegetables to make soups, stews, and gravies and for steaming more vegetables.

• Use fewer utensils, plates and glassware when preparing and serving meals. There will be less to clean up.

• Wash only full loads in the dishwasher. Do not prewash dishes.

• When washing dishes by hand, use a wash and a rinse basin rather than running the tap.

• During severe droughts, collect kitchen drain water for use in the toilet or for plants.

• Check your outdoor activities -- water can be conserved in many ways outside of the home.

• Water indoor plants infrequently -- for plants, less is often better.

• Group water-loving garden plants together to maximum use a water applications.

• Mulch shrubs and garden plants to retain soil moisture.

• Use "trickle" or "drip" irrigation systems to water garden plants. These methods use 25 to 50 percent less water than hoses or sprinklers.

• If you must use a hose or sprinkler, avoid watering when windy or during the heat of the day.

• Lawns do best with infrequent but heavy waterings. This saves water.

• If water is rationed or otherwise restricted, water only expensive trees and shrubs, using gray water collected from the home. Lawns should not be watered when drought restrictions are in effect.

• Wash your car less often. When you do, use a bucket of soapy water to wash the car and reserve the hose for the rinse.

• Take advantage of a soft summer rain to wash your car.

• Use a broom instead of the hose to clean your garage, sidewalks, and driveway.

• If water supplies permit the use of an outdoor pool, cover the pool when it's not in use to prevent evaporation.

• Clean pool filters often so pool water won't have to be replaced as frequently.

There are many strategies for community officials to consider when designing a water conservation program for their community. A new Penn State cooperative extension bulletin titled "A Guide To Designing A Community Water Conservation Program" has just been published and lists the following strategies to consider:

• A public education program.

• Refit programs (installing water saving devices in older plumbing fixtures).

• Water rate structure revisions.

• Programs to reduce water loss in distribution systems.

• Water conservation laws and ordinances.

The guide discusses water conservation strategies, gives sources of water conservation information, and relates practical advice on beginning a conservation program. The information is based, in part, on the experience of the author, Bill Sharpe. The guide should be of interest and value to water utilities, planners, environmental and citizen's organizations, and individuals concerned with increasing the efficiency of our community water systems.

To obtain a copy of the publication, write or call your local county extension office.

Dauphin Club Helps Youth Get A Goat

HERNDON (Dauphin Co.) — The Dauphin County 4-H Goat & Rabbit Club has decided to help a youth get a goat. The club will be doing this via a Doe Chain; a Doe Chain starts with a donated Dairy Goat doe and continues by the first doe kid from the doe being returned to the Club to be awarded to another youth. After the doe kid is returned to the club the doe is owned by the youth and will be registered in their name. Every youth awarded a doe kid must return a doe kid to the club to earn title to their animal.

To apply for the doe you must be between the age of 8 to 18 years old, interested in goats and 4-H, have parental consent, be able to properly house and feed her, join the 4-H Goat Club and be an active member.

The starting doe is a registered Toggenburg yearling donated by Spruceup Herd Farm of Herndon, PA. This yearling is sired by the son of a nationally known buck and has permanent champions on both the sire's and dam's side of her pedigree. She will be a fine start for a budding goat breeder.

Any youth and their parents are welcome to join us at our meetings which are held the 3rd Tuesday of each month. If you are interested in goats or rabbits just call one of the following phone numbers for the time and place of our next meeting.

We hope that even if you're not out to get our goat you will check out 4-H because it's a great place to meet new friends, explore new ideas, have loads of fun and learn with projects & activities. 4-H is for all kids no matter where you live; urban, suburban or rural. There are many exciting 4-H projects and activities, 4-H is for all boys and girls ages 8-18. To find out about clubs in your area call your local Penn State Extension Service, their number is in your phone directory.

So if you are a youth between the age of 8 & 18 years old, interested in goats and 4-H give one of the following numbers a call and ask for an application and you could "get our goat"!!

If you are interested in applying for the doe contact Louetta Romberger, RD 1, Box 27, Millersburg, PA 17061, 717-692-4234 or Dolly Peifer, RD 1, Box 556, Herndon, PA 17830, 717-758-8464.

Berks County 4-H Fair

The annual Berks COunty 4-H Fair is scheduled for August 10, 1990. It is a fun day of exhibits, contests, and plain old 4-H fun.

Set-up time for exhibits is from 9:00 a.m.- 10:00 a.m. at the 4-H Community Center.

Thursday, August 9, 1990 will be Reading 4-H Fair Day. We will be holding all the same events as our Thursday's fair for our members who live in the city of Reading. Anyone who would like to participate in Wednesday's and Thursday's programs are welcome, but please indicate this on your registration forms.

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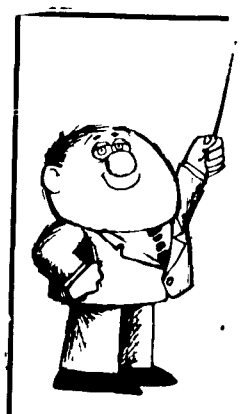

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Automatic Roller Mill, Model A-1200, 15HP motor, excellent condition. $2,495. 814/749-7536.

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Brillion cultimulcher, 13'8"& w/dual wheels, excellent condition $2000. 412-337-7109 leave message.

Bush Hog rotary mower, 5' $500 717-532-8926.

Case 1835B uni loader, 1400 hours, in very good condition, $8,200 717/529-2777.

Case 450 dozer w/6-way blade and canopy, good working condition, in use now $6,800 (717)437-2361 or (717)437-3256

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16' bale wagon, painted red/white sides, JD running gear $800. 717-653-5663.

1972 AC-F combine, 438 corn head, 13' grain head, $5,495.; AC pull combine, $100.; Ford mounted one row corn picker, $200. 703-327-6277

1976 Ford 2600, gas, 3 pt., differential lock, PS, turf tires, needs trans. work, $2,000. 215/584-0494.

1977 Chevy pick-up, custom delux 10 for parts 717-786-2544.

1980 IH 1480 combine w/8 row 30" corn head & grain platform, 2,700 hrs., $24,000 301-648-5751 Between 5 p m & 7 p m

1983 6620 Side Hill, very sharp, sheded, 1,495 hrs, $36,500 Larry Stalter, "The Combine Man" 1-800-248-2151

1986 Case IH 1620 Combine, 4RN, 1020 platform with carrier, excellent condition Franklin Co 717-352-8866, 717-352-2380.

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36' Zimmerman hay and corn elevator, used 2 seasons, 1½ HP motor $1800; Paul B. Zimmerman high pressure washer, 2,000 PSI, 5HP motor, used 1 year $1100 717-738-2377.

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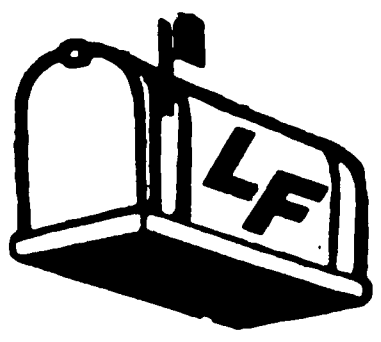

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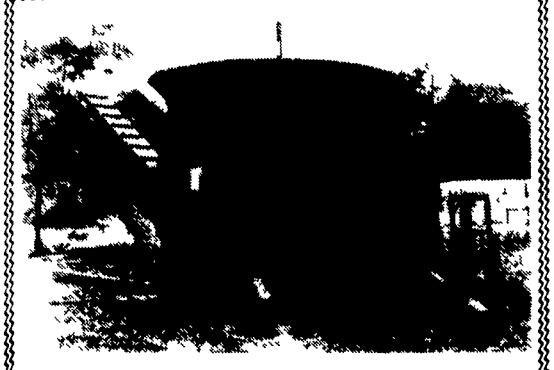

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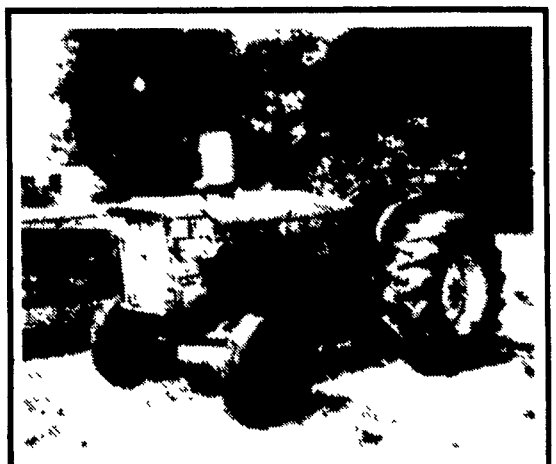

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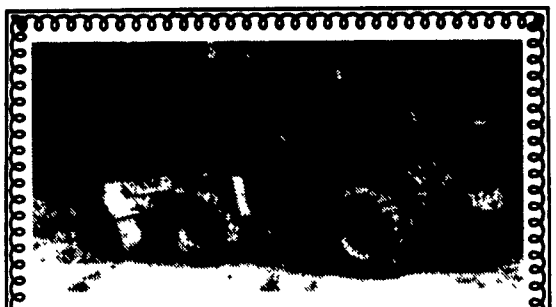

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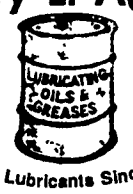

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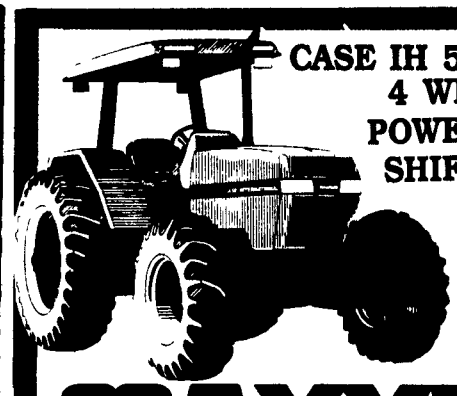

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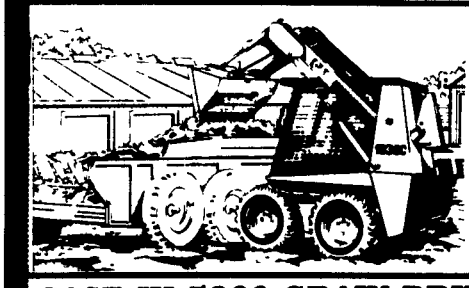

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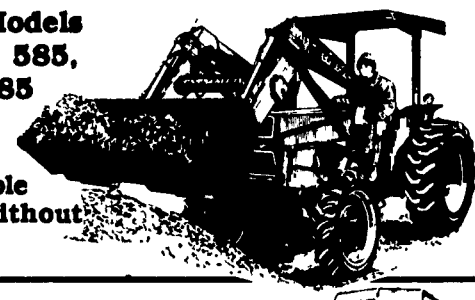

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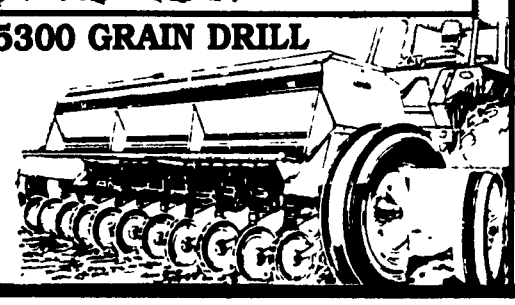

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NH 1499 MOWER-CONDITIONER
Cut Low & Clean With On-The-Go Hyd. Angle Cutter Bar

One Left At 1989 Price!
Demo Unit—SAVE BIG $$-New Warranty!

NH 492 HAYBINE
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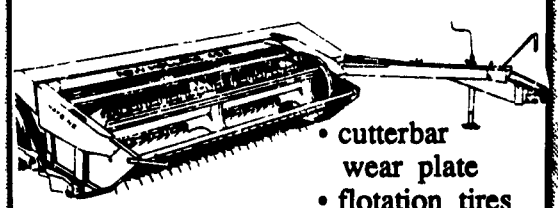
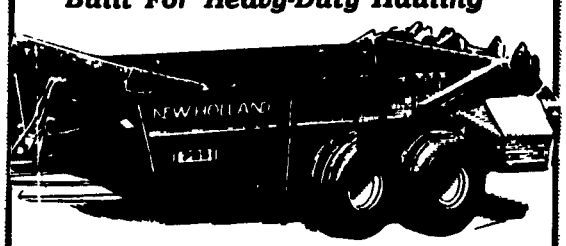


- cutterbar wear plate
- flotation tires

We Have One NH 489 Haybine Left At The Old Price!

NH 795 SPREADER
w/Hyd. Gate, Splash Guard, Top Beater
Built For Heavy-Duty Hauling



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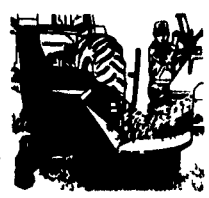
• Metalert Protection you can count on!!

NH 716 FORAGE BOX w/12 ton tandem axle

NH 40 BLOWER Heavy-Duty 1000 RPM High Capacity



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442-5 Ft. 3"
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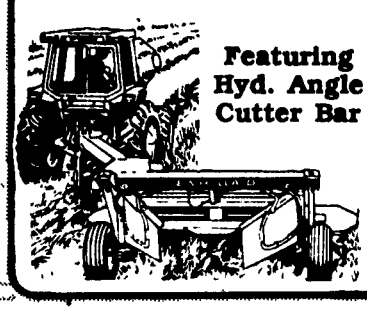
DISC MOWERS

NH 411 DISC MOWER-CONDITIONER

Featuring Hyd. Angle Cutter Bar



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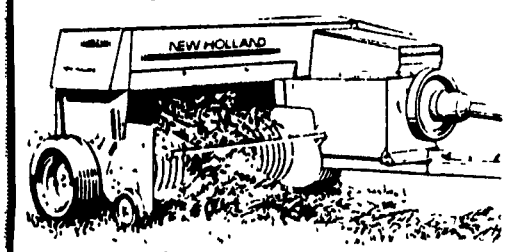
NH 565, 570, 575 BALER w/72 THROWER



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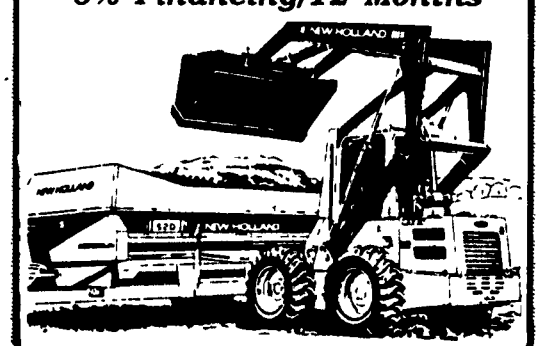

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JD 955, 4WD
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JD 950, 4WD
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JD 670 2 & 4WD
JD 770 2 & 4WD
JD 1070 4WD
JD 2155 2WD
JD 3155 MFWD, SG

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JD 1600, 1460 Mower Conditioner
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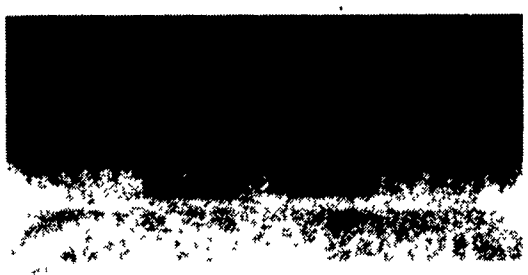

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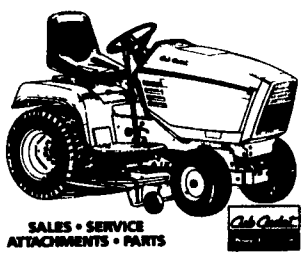

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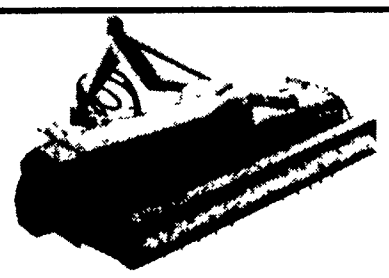

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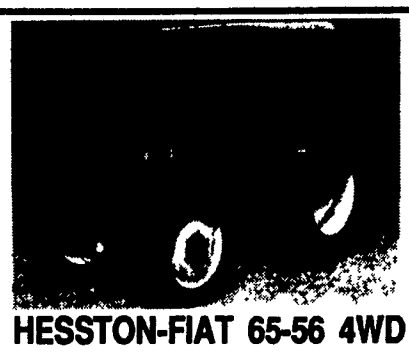

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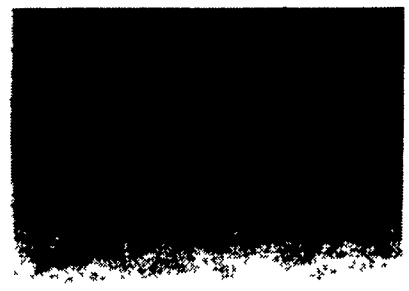

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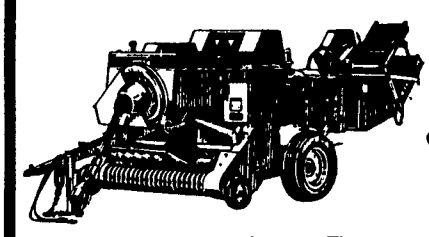

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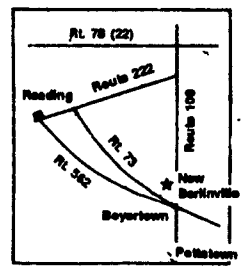

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Ford Flail Mower, 50" - Like New!
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Satoh Beaver, 4 WD, diesel w/blade
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Timberjack 3 pt. hitch vertical log splitter
WIC Blizzard straw chopper

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Located: 4 Miles North of Reading on Rt. 61
3 Miles South of Leesport
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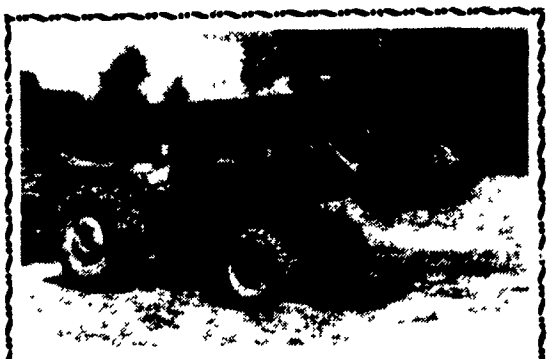

Ford 3400
Gas Loader Tractor
$3,000
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Farmall M
Farmall H
Ford 943 rotary cutter, 3 pt.
NH 315 baler w/70 thrower

Tractors, Implements & Combines Serviced
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1981 JOHN DEERE 8640
4x4, air conditioned cab, 225 HP, Articulated, New 20.8-34 Tires Duals, Low Hrs., Very Clean Tractor, $36,500 Bargain!
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Interest Free Financing
On All Used Combines
Until January 1, 1991

'75 JD 4400 die SOLD rotary screen, good cond
'79 JD 4400 diesel, rotary screen ex condition Coming In
'85 JD 6620 Side Hill Titan II, very good condition
JD 4420 combine, 1,250 hrs Coming In
'89 JD 9500 Maximizer, 547 hrs., like new
JD 6600 Level Land, diesel, hydro, good
MF 760 w 6 row corn head, 15' platform, very good, $15,500
(2) MF 410 w cab, platform, $2,500 each
MF 510, cab, dsl, platform, $3,500
NH 1400 combine w 13' platform & 3RN head, 1,740 hrs., excellent condition
NH 975 w platform, cab, $2,500
AC L combine w 4RW & 6RN corn head & platform
(2) MF 44 corn heads, $1,500 & $2,500
(2) MF 43 corn heads, $2,500 each
JD 444 corn head
JD 443 corn head, good condition

TRACTORS

JD 4040, 90 h.p., QR, very good
JD 2440, 60 h.p. reverser trans. w 146 loader very good
JD 1050 MFWD, 350 hrs., excellent
JD 755, hydro, MFWD, 100 hrs
JD 850, MFWD, 400 hrs., like new
JD 40, 3 pt., good cond., $2,500
JD A, $1,200
JD B
(2) IH Farmall BN, choice $800
Farmall H w Blade, Good
IH 856 100 h.p., cab, 20.8x38 tires, excellent
IH 574 diesel, RG excellent condition
Ferguson 40, 3 pt., WF, overhauled $2,500

MISC.

JD 3960 forage harvester good condition
NH 310 baler w 70 thrower excellent, $5,500 $5,000
JD 347 baler w 30 thrower very good
JD 716 forage wagon $5,800
(4) JD, NH NI mower conditioners
12 Dunham Lehr very good, $4,500
IH & MF 3 Pt. Sickle Bar Mowers

New H&S Forage Wagons & Bale Wagons In Stock

NEW COMBINES

JD 4435 hydro
JD 9400 maximizer
JD 9500 maximizer

NEW TRACTORS IN STOCK

45 h.p. 2155
55 h.p. 2355
85 h.p. 2955 w SGB
85 h.p. 2955, 4 post, RG
95 h.p. 3155 SGB MFWD
105 h.p. 3255 SGB 2 whl
Special Financing

Best Buys in Used Equipment

TRACTORS:
Case IH 385, 4WD, 2200 Loader, 265 Hours
IH 5088 w/Factory Duals
IH Farmall "C"
IH 500C Loader Crawler w/4-in-1 Bucket
IH 574 Diesel Utility, Nice Shape
IH 340 Utility w/Fast Hitch - Mechanic's Special!
Int. F12 w/Cult., $450
Int. 140 Fast Hitch w/Plow, Cultivator & Corn Planter
Int. 154 Low Boy
Cub Lo-Boy w/Mott Mower
Cub w/60" Deck
Farmall Cub w/Gang Mower
David Brown 990 - Fair Cond.
Cub Equipment - Plow, Cult., Disc, Etc.
Ford 2110 Gas w/Ford Loader
Ford 2110 Gas Low Boy w/Big Turf Tires
Ford 3000 Gas w/Ford Loader
1835 B Uni-Loader, Nice Shape - $10,500
Ericson Skid Loader, Huskey Model w/4 Cyl. Wisc. Engine — $2,500
JD 2510 D w/Wide Front End, Exc. Cond.

COMBINES:
IH 227 CH, fits 315, 205 or 203
IH 205 w/10 ft. Platform, $2,500
IH 844 Cornhead - $2,500
MF 1144 4-Row Wide CH, $4,250
744 Wide Cornhead for 715, Ex. Cond.
MF 510 Diesel- Nice Shape- $4,900!

COMBINES & EQUIP. FOR PARTS:
(2) IH 315's
IH 300, Power Steering, Burnt
IH 403 Gear, 4R W Hd. & 12 Ft. Plat.
IH 227 Cornhead
IH 700 13' Platform
IH 550 Chopper (Parts)
400 6R Cyclo- Parts or Field Use
IH 455 & 658 Planters
IH 430 Baler

PLANTERS:
AC 600 6-Row Narrow Air Planter, No Til, Ex. Cond.
IH 56 4-Row Planter

TILLAGE:
IH 37, 35 In Various Sizes
IH 78 Front Mtd. 4-Row Cultivator w/Quick Attach, For IH 66 Series
1-Bot. Trailing Plow

HAY & FORAGE:
550 IH Chopper (Parts)
Int. No. 8 Flail Chopper
NH 69 Baler w/o Thrower
NH 469 Haybine - Working Condition
NH 717 Chopper, 1 Row Head - Nice Condition!
IH Direct Cut Head For 15 or 16 Chopper
JD 1209 Mower, Cond., 9 Ft.- $3,250 Reduced to $2,500!
Pittsburg 3 Pt. Wheel Rake- $450!

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Good Selection Of Used Lawn & Garden Tractors— All Makes And Models

1987 Cub Cadet, Model 1872 18HP, w/50" Deck
1987 Cub Cadet, Model 2072 20HP, w/50" Deck, Rental Unit
Cub Cadet 108 Mower
Cub Cadet 105 w/Mower
Cub Cadet 482
Woods 210 Offset Mower
Worthington 3 Gang Pull Type Golf Course Mower- Ex. Cond.
Toro 7 Gang Pull-Type Golf Course Mower
(2) National 3-Gang Triplex, 1987 Model, 68" Cut- Were $2,000 - Now $1,800 Ea.
National 3-Gang Triplex, Late Model, 84" Cut- $3,500
Gravely Model 812 w/Mower
JD 272, 3 Pt. Hitch, 6 Ft. Finish Mower
Wheel Horse D200 w/3 Pt. Hitch, 5 Ft. Mower

Good Selection of Used Cub Cadets In Stock

MISCELLANEOUS:
Freeman Loader for IH 424
Martin 3300 Gal. Liquid Tanker w/Injector
John Blue 400 Gal. SS Pull-Type Sprayer
John Blue Model 700 500-Gal. Sprayer - New!!
NH 302 Liquid, Side Discharge Spreader - Nice Shape - $3,900
Meyers Forage Box, Model 518AL
FMC DO-25 300 Gal. w/Gun & Hose Reel, 2 Cyl. Kohler Engine - Like New!

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Chambersburg, Pa.

JOHN DEERE NEW	BOBCAT NEW
Tractors	440 B
JD 2555 MFWD, Low Profile, w/245 Ldr.	642 B
	743
Compact Utility Tractors (New)	843 B
670	943
755	
855	**Misc. New**
770 MFWD	Easy Trail Wagons Model 1074, 1274
970 MFWD	Miller 4100 Forage Boxes
1070 MFWD	Farm Aid Mixer Wagons
Spreaders	
JD 780	**USED**
Tillage	JD 4040 4 Post, QR
JD 610 Chisel Plow	JD 4240 SG QR
JD 960 Field Cultivator	JD 720 Dsl.
JD 635 Disc	MF 50 w/Ldr.
Forage	JD 3950 Harvestor
JD 5730 Self-Prop Harvester	JD 3960 Harvestor
JD 3970 Harvester	JD 38 w/Heads
JD 3950 Harvester	NH 890 w/2RW
	NH Direct Cut Head
Planters	NH 717 w/Heads
JD 7240 6RN	JD 24T w/30 Ejector
JD 7200 4RN	JD 24T w/#2 Ejector
Drills	NH 479 Haybine
450 10', 12'	NH 40 Blower
8200 12'	JD 7000, 4RN & 6RN Liquid
750 No Til	JD 1250 4B Plow
Balers	Bobcat 743
JD 348	TL-20 Tractor Ldr. 4WD w/1¼ Yd. Bucket
JD 375	
JD 435	
Mower Conditioners	
JD 1360	MF 550 COMBINE Hydrostatic, Cab, Air w/15' Grain Head & 4RN Corn Head
JD 1460	
JD 1219	
JD 1600, 12' & 14'	
Rotary Cutters	
JD 1008	
JD 503	**Used Lawn & Garden**
Loaders & Blades	JD 318
JD 265	AC 5015 Tractor w/ Blade & Rear Mower
JD 245	Grasshopper 8122 D w/ Attachments
JD 175	
JD 146	
JD 95 Blade	
JD 65 Blade	

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International 1486 4WD, Cab, Air, Heat 3648 Hrs., New 18.4x38", New 13.6x24", 540/1000 PTO, Dual Remotes, Good Condition, 145 HP.
Price $18,900

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Price $17,250

International 3088, 1984, 1700 Hrs., 18.4x34", 90% Rubber, 540/1000 PTO, Dual Remotes, Set Front Weights, Like New Condition, 81 HP.
Price $16,900

International 986 Cab, Air, Heat, 18.4x34" Rubber, 540/1000 PTO, Dual Remotes, Rear Wheel Weights, Good Condition, 105 HP.
Price $14,250

International 1066, Year-A-Round Cab, 24.5x32", 90% Rubber, 540/1000 PTO, Dual Remotes, 125 HP.
Price $8,900

International Hydro 84, 16.9x28" Rubber 540 PTO, 1 Remote, Good Condition, 58 HP.
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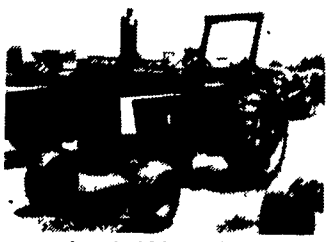
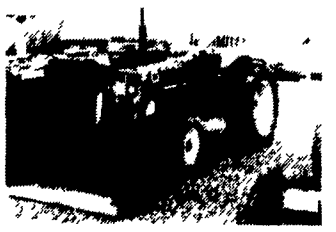
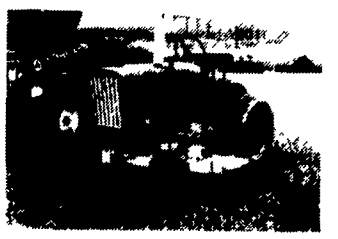
Loader Available



International 686, 1980 15.5x38 Tires, 1 Remote, 540 PTO, 3 Pt.
Price $6,900



International 444 Diesel With IH 1550 Loader, 14x28" Rubber, 540 PTO, 1 Remote, 3 Pt., 40 HP.
Price $6,500



International 140 With Woods L-59 Belly Mounted Mower, Very Good Condition.
Price $4,900

International 300 Gas With Freeman Loader, 540 PTO Fast Hitch, 40 HP.
Price $4,250

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2640 Hi-Lo, 145 QT Loader $13,200
4020 Diesel, Cab, WF $7900
2020 w/48 Loader $6900
2020 Gas, Clean $6500
4440 Power Shift ..... Coming In
4440 Quad, Cab ..... Coming In

INTERNATIONAL

1486-4WD 3648 Hrs. New Rubber $18,900
1086 Cab Nice 2370 Hrs. $17,250
3088- 1984, 1700 Hrs. $16,900
986 Cab, Good Cond. $14,250
84 Hydro, Diesel, WF $8900
1066 Cab, 2 Remotes, 540/1000 ... $8900
686 3 Pt. PTO $6900
444 Diesel, 1550 Loader $6500
184 w/Loader and Woods Belly Mower $5250
140 HI-Clear w/Cult. $4900
140 Good Cond. 5' Woods $4900
300 w/Loader $4250
560 Gas, WF, Hi-Clear $3900
Cub w/1000 Loader $3500
MTA $1750
350 Gas, NF $1550
185 w/Mower ..... Coming In

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1365 4WD, w/Loader $7900
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1900-GM Diesel $4500
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880 Gas, 3 Pt. $2250
77 Gas, 3 Pt. $1650
4WD Unit $2,000

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Jacobson F-10-7 Gang Mower $8500
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220 Cab $7900
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7040 Cab ..... Coming In

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5610 4WD, Like New ..... CALL
5900- Like New, 66 Hrs. $14,900
1520 4WD, Like New 126 Hrs. $9900
3000 4WD $6900
2000 Gas, 3 Pt. PTO, Nice $4900
5000 Diesel, Water In Oil $4000
8N 3 Pt., PTO $3250
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165 Gas $5500
65 Gas, WF, Nice $5400
85 Diesel $2900
20 PTO, 3 Pt. $1550

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1030 Cab $5900
730 1967, 2 Remotes- Nice $4500
1200- 4WD- Cab $2900

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Case 1835B- Gas $8900
Koehring 1350- Diesel, New Paint $8900
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IH Fleetstar, 1X, V8, Gas Dump $3900

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New 2360 4WD 35 HP
New 2460 4WD w/Loader 42 HP
New 2510 4WD 48 HP
New 2610 4WD 64 HP

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Long NU-Way 4x18" Plow $5550
IH 710- 6X Spring Reset $3450
JD 1450- 6x18" Trip $2450
Oliver 548- 5x18" Spring Reset $2900
JD 2500- 5x16" Spring Reset $3500
IH 550- 5X- 14" Cushion Trip $895
IH 710- 4X Spring Reset $2450
JD 1450- 4X- 16" Cushion Trip $1950
White 348 4x16 3 Pt. Plow $1650
White 508 4x18" Spring Reset $3400
Oliver 508 3x16 Spring Reset $1450
IH 540- 4X Cushion Trip $975
MF 57- 4x16" Rollover $2350
JD 3X Rollover Plow $1950
Ford 3X Rollover Plow $1650
(4) JD 3X 3 Pt. Plows ..... $550-$895
JD 4x14- 3 Pt. Plow $495
(2) Ford 3X Plows ..... $395-$550
Oliver 2X Rollover $1195
MF- 3X 14- 3 Pt. Plow $595
IH 2X And 3X Trailer Plows ..... $595-$695
JD 3X Trailer Plow $395
(10) 2X And 1X Plows ..... CALL
Glenco 14 Shank- 3 Pt. Chisel Plow $1250
Bush Hog- 12 Shank- Pull Type Chisel Plow $1950
Taylorway 10' Chisel Plow w/Coulters Nice $2850
MF 9 Shank Chisel Plow 3 Pt. $1150
Pico 9 Shank, 3 Pt. Chisel Plow $950
Paulk- 7 Shank Chisel Plow $1000
Taylorway 7 Shank 3 Pt.- Chisel Plow .$1150
Brillion 7 Shank 3 Pt. Chisel Plow $1100
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Krause 21' Wing Disc $4500
JD 18' Wing Disc $2450
Krause- 11' Disc $2450
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JD 13' Disc $1850
JD 310- 14' Disc $3500
JD 8' Offset Discs $1495
Ford 3 Pt. 8' Disc $595
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(3) AC 8' And 10' Wheel Discs ..... $850-$875
JD KBA Disc $295
IH 37- 13' Wheel Disc $595
JD 6' Pull Disc $395
IH 5'- 1 Pt. Disc $295
Glenco 10' Pull Type Field Cult. $1275
JD C11- 12' or 15'- 3 Pt. Field Cult. $895
Glenco 10' Or 13'- 3 Pt. Field Cult. $595
JD RG-6- 3 Pt. Cult. $1450
JD RM- 438 3 Pt. Cult. $1450
JD RG4- 4X 36" 3 Pt. Cult. $795
JD 4X Front Mtd. Cult. $750
Super A Cult. $595
JD- 14' Pull Type Rotary Hoe $295
King Kutter 50" Rototiller $1275
IH 12' Cultimulcher $2900
JD 930 12' 3 Pt. Cultimulcher $1450
JD 10'-12' Cultipacker ..... $695-$1095
Bearcat- 12' Cultipacker- New $1495
Brillion 14' Crowsfoot Cultipacker $975
Brillion 11'-13' Cultipacker ..... $995-$1295
Brillion 10' Cultimulcher $2900
Brillion 12' Cultimulcher $2900

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NH 648 Round Baler- Nice $8250
NH 846 Round Baler $5900
Deutz-Allis- SM-70RC Discbine $4900
(2) NI 279 Cutditioner ..... $1850-$2450
(2) Bale Wagons $900
(7) Sickle Bar Mowers ..... CALL
JD 450 7' Pull Sickle Mower $1650
IH Pull Type Sickle Mower $1050
3 Pt. Bale Mover $225
Pequea Hay Tedder- New 710 PTO $1495
NH 258 Hay Rake- Nice $2150
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NH 450- 3 Pt. Sickle Mower $895
(2) MF 260 Harvesters w/2 Row Snapper, Hay Pickup, 2 Row Silage Heads ..... Coming In

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- King Kutter Scraper Blades 6', 7' And 8' ..... $225-$795
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- King Kutter Discs 5½ ' And 6½ '- 3 Pt. ..... $495-$550
- King Kutter Grading Boxes 4', 5½ ', 6', 7' & 8' ..... $495-$595
- King Kutter Stone Rakes 4', 5', 6', 7' & 8' ..... $395-$595

Cornshellers- 3 Pt. And Pull Type ..... $795-$1795
Hay Tedders- 9'- 3 Pt. Or Pull Type $995
Hay Wheel Rakes- 3 Pt. $495
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Cement Mixers-3 Pt. $695
10' Pasture Drag $575

MISC EQUIPMENT

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IH 810 13' w/Floating Cutterbar $2,650
NH 960 13' Platform $1,250
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JD 243 Corn Head $2,250
NH 352 Grinder Mixer $1800
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65 Gal. 3 Pt. Sprayer- New $795
Kuker 400 Gal. Sprayer, Cent. Pump- 30' Boom $1950
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NI 10 Manure Spreader $795
NI 18 Manure Spreader $895
NI 212 Manure Spreader $2150
NI 217 Manure Spreader $2450
NI 218 Tandem Manure Spreader $2850
(2) JD-N Manure Spreader ..... $795-$1495
(3) Cub Manure Spreader ..... $495-$695
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NI 10' Lime Drill $295
Brillion 8' Seeder $2450
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IH- 6' Fast Hitch Blade $395
AC- 600 4 Row- No Til $1900
JD 43 Cornsheller $495
IH 510-16x7" Single Disc w/Grass & Fert. $3250
Crust Buster- 3 Pt. Grain Drill 20x7" DD $2350
JD Loaders 145, 148 ..... $2950-$3150
IH 2200 Loader $2150
Ford 770A Loader- Plus Others ..... CALL
(5) Set Of Duals-Various Types ..... CALL
(16) Manure Forks ..... CALL
Cabe- AC 7000- JD 4020 ..... Call
Woodsplitter- 3 Pt. $425
Wood Chipper- Royer, 3 Pt., 8" $2450
IH 12' Stalk Chopper $2000
United 14' Stalk Chopper $2900

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Woods RM48 ..... $595
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Bush Hog- 6', 7' ..... Call
AC 6' Pull $995
Woods 6' Pull $1500
Woods 214-14' $2500
Bush Hog 13' Batwing $3500
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Bush Hog 13' 6" ..... Coming In

Ford 5000 $5,950
MF 135 $3,950
NH 770 harvester $1,600
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NI 323 1 row corn picker $2,100
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IH 154 Cub Low Boy w/ 16" Mower, Excellent

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JD 1520 w/145 loader
Farmall M
JD MT
Farmall C
JD 1010 Tractor

TILLAGE
JD 22' Wheel Harrow
JD 5 btm. Plow
IH 56 corn planter

SPREADERS
JD 450 Hydro Push w/ end gate
JD 40 spreader

HAY & FORAGE
18' Bale Wagon
JD 410 Round Baler
JD 336 Baler w/30 Bale Ejector

COMBINES
IH 820 15' flex head
JD 6620, LL
JD 4400 Rotary Screen, nice
JD 55 w/2 heads
IH 105 w/2 heads
JD 444 Cornhead

MISC.
JD 375 Blade for 750 tractor, excellent

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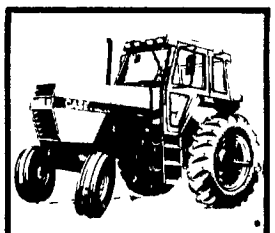

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CASE-IH
235 2WD Hydro.
235 4WD Gear
255 2WD w/61" RS Rotary
275 4WD
385 4WD w/Shuttle

NEW EQUIPMENT
840 Skid Steer Loader
5 QA Loader
7 QA Loader
10 QA Loader
2200 Loader
2250 Loader
2255 Loader
Woods M5 Dixie Cutter
Case IH 3204 Rotary Disc Mower

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SLURRY BUGGY

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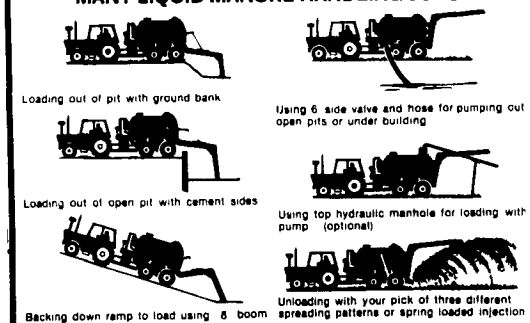
THE SLURRY BUGGY IS DESIGNED FOR YOUR MANY LIQUID MANURE HANDLING JOBS.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Loading out of open pit with cement sides
Using top hydraulic manhole for loading with pump (optional)
Backing down ramp to load using 8 boom
Unloading with your pick of three different spreading patterns or spring loaded injection

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JD 730 Diesel, DS, 3 Pt Hitch	$3,450
IH 806	$6,200
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AC 180	$4,900
AC D19 (Engine Rebuilt)	$3,700
Farmall 560 Wide Front	$4,250
Ferguson 30	$1,950
IH 966	$8,100

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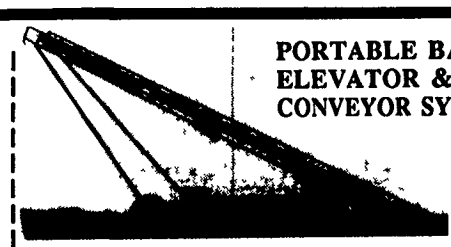
11 Ft. Brillion Cultipacker	$800
Gehl CB800 Harvester Base Unit	$2,750
NH 472 Haybine, Nice.	$4,200
Gehl 600 Harvester w/Table	$2,850
NH 770 Harvester w/Table	$2,650
NH 456 Mower	$1,450
NH 402 Crimper	$1,000
NH 56 Rake	$1,275
JD KBA Disk w/New Blades	$800
JD Rotary Hoe	$900
10 Ft Brillion Packer Seeder	$2,200
Gehl HA900 Hay Pickup Head Ex. Cond	$700



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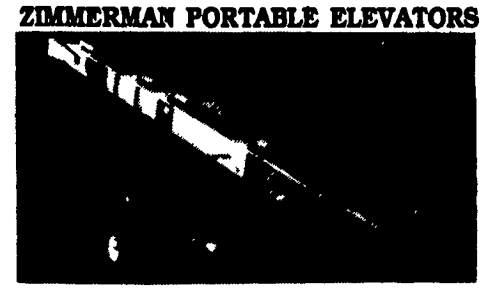

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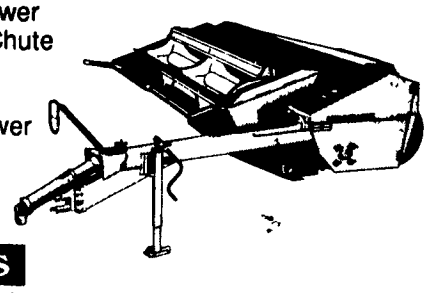
NH 326 Baler w/¼ Turn Chute
NH 411 Discbine
NH 489 Haybine
Ford 14-93 Sickle Bar Mower
IH Hay Rake
NH 890 Forage Harvester
NH 770 Forage Harvester



FORAGE HEADS
NH 770W Hay Pickup Head
NH 770 R-2 2 Row Corn Head (Wide)
NH 880W Hay Pickup Head
NH 880 N-2 2 Row Corn Head (Narrow)
NH 880 R-2 2 Row Corn Head (Wide)
NI 766 Uni Pickup Head
NI 762 Uni 2 Row Corn Head (Wide)

FORAGE BLOWERS
NH 27 Forage Blower
IH 56 Forage Blower

MANURE SPREADERS
NH 307 Slurry Spreader

GRINDER MIXERS
NH 357 Grinder Mixer

TRACTORS & BACKHOES
Ford 2120 (215 Hr.) FWD w/7109 Front End Loader
Ford 555 TLB Backhoe (No Cab)

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NH 775 Skid Steer Loader (Deutz Diesel)

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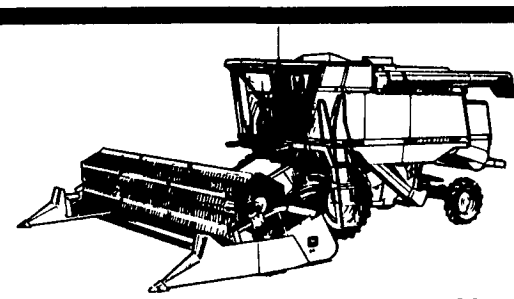

Waiver Of Interest Till Jan. 1, 1991

COMBINES

1989 JD 9600 w/4WD, 920 flex cutter bar, 843 corn head, 313 sep. hrs.

1975 JD 7700 rotary screen w/215 flex cutter bar
1979 JD 7720 w/Mud Hog drive, 216 flex cutter bar
1982 JD 8820 w/4WD, 1,965 hrs. w/222 flex cutter bar, JD 843 corn head
1982 JD 8820, 4WD w/224 flex cutter bar
JD 653 bean head
1988 JD 920 flex cutter bar
1984 JD 224 flex cutter bar
JD 444 Corn Head, Hi-Tin
1982 JD 443 Lo-Tin

TRACTORS
1988 JD 655 w/50" Mower Deck & #60 Loader
1983 JD 4450, cab, w/MFWD, power shift
1981 JD 4640, cab & air, 3 valves, 2,300 hrs.
1977 Kubota L225, 25 h.p., 950 hrs.
1975 JD 4630, cab, air, dual 20.8x38 tires
1978 JD 4440, cab & air, dual 20.8x38 tires
JD 1250 tractor, 112 hrs., like new

MISCELLANEOUS
IH #60 flail mower, 14'
JD RG 4 row cultivator, (4 row wide)
JD 7000 6-30 planter, dry fert., insecticide monitor
Deutz Allis 7-15" row corn & soybean planter
JD 14 row soybean special planter
1989 JD 6000 hi cycle, 60' booms
JD 27 Flail Shredder
JD 265 loader
AC 11 row planter
Woods 84" Rotary Type Cutter
Dunham 14' Crowfoot Packer

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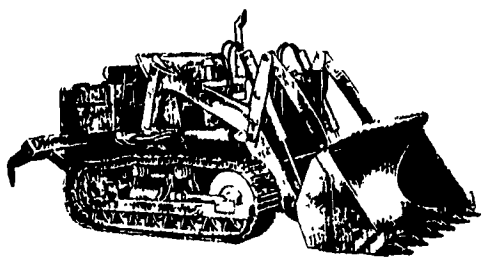

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Massey Harris Pony
IH 350 U SOLD
Farmall C w/cultivator

USED EQUIPMENT

Int. 863 corn head
Case 1845B skid loader
IH 1190 9' mower conditioner
Brillion cultipacker 19' w/hyd. flat fold w/dual whl. transport
JD 12' cultimulcher

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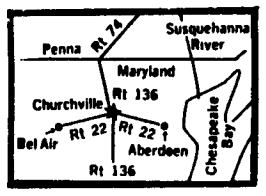

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$4,995

Terex 82-40, 8V-71 GM Diesel, Good Cond.
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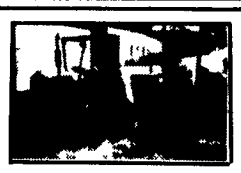

Case 380 Diesel, 3 Pt, PTO, PS $4,500
Ford 4400, Gas, 3 Pt., PTO, PS, 1086 Hrs.
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Case 580C, Extend-a-hoe, 2 lever
$10,500
2500 MF Forklift, 21' Mast, side shift, Perkins gas
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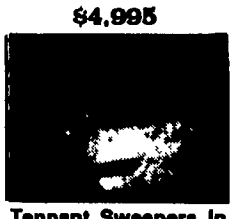

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Pettibone Super 8, 3-53 Detroit Diesel, 40 Ft. lift, good cond.
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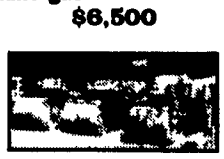

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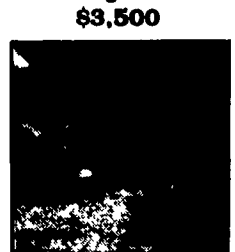
(2) 10-14T Tandem Hydrostatic 6 Cyl., IH Gas $5,850 Ea.



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Hesston 1090
Hesston 1091
Hesston 1095- Ex. Cond.
(2) Case 555 Mower Conditioners
Case 655 Self-Propelled 8' Head
Case 650 Self Propelled
Owatanna 9 Ft.
IH 1190 Mower Conditioner

MISCELLANEOUS

3 Axle Trailer
Hawk Bilt 2195 Spreader
Gehl 120 Grinder Mixer

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Case 580E Loader/Backhoe w/Cab
Case 580C, Cab & Standard Hoe
Case 1530 Uniloader
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White 5100 Air Planter, 6-Row
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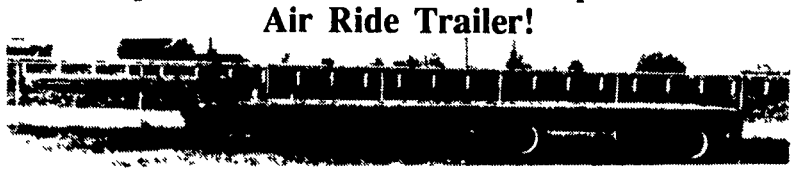
Don't Miss This Once In A Lifetime Special Offer On A New Drop Deck Air Ride Trailer!



Regular New Price Over $20,000 - SAVE ON THIS ONE! Only $15,900 *Plus F.E.T.*

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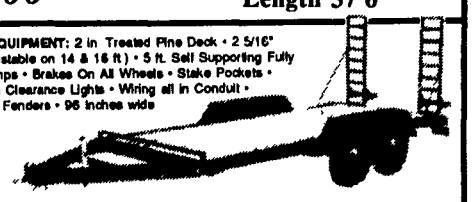

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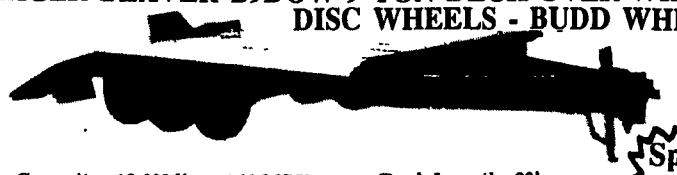
EAGER BEAVER B9DOW 9 TON DECK-OVER-WHEELS/ DISC WHEELS - BUDD WHEELS



Capacity: 18,000 lbs. at 60 MPH
Trailer Weight: 4,600 lbs.
Overall Length: 26'6"
Overall Width: 96"

Deck Length: 20'
Deck Width: 96"
Deck Height: 33"
Tires: (6) 9.50x16.5 (E)

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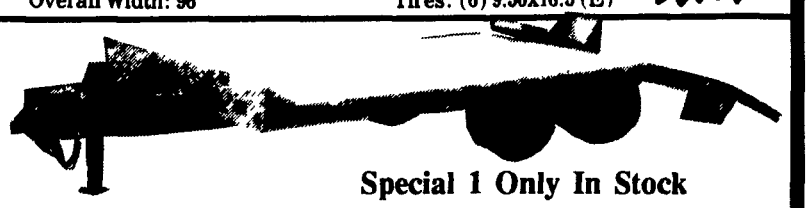

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20 TON HEAVY AIR BRAKES LO-PROFILE 20HAL

Capacity: 40,000 lbs. at Highway Speed
Trailer Weight: 7,050 lbs.
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Overall Width: 96"
Deck Length: 22'
Deck Width: 96"

Deck Height: 34"
Tires: 215/75R 17.5(H)

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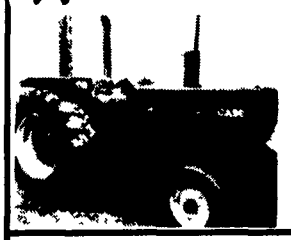

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540 RPM, 100 CFM
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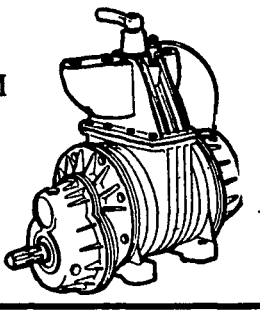

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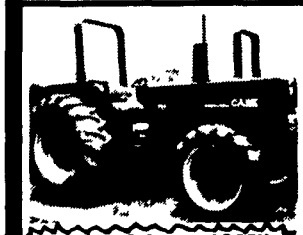

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The Price Is Too Low To Advertise So Stop In Now For A Great Price!

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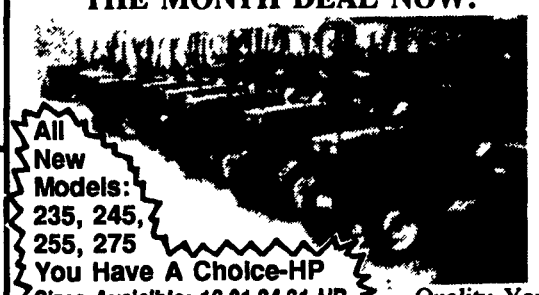

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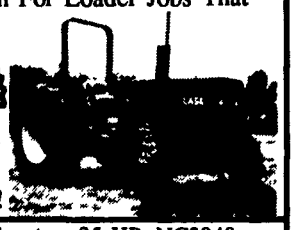
- (47) IH 1460 Combine With 6 Row Head, Clean **$39,500**
- (48) 1 Used International model 1150 Grinder Mixer w/Scale, UM 1687

Look At This! New 52 HP Case IH Model 585 All Wheel Drive With New Forward/Reverse Shuttle Transmission For Loader Jobs That Require A Lot Of Backing.



MUST SELL NOW!

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Mr. Four Wheel Drive Owner - *CHECK THIS OUT!*

Krause 1900 Disc Harrow -32' Working Width, ¼ " Blades Approx. 21", 8 Transport Wheels, Rockflex Hangers - Less Than ½ of New Price - **$9,950**

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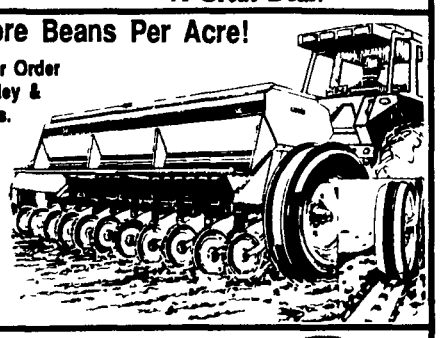
Place Your Order With Binkley & Hurst Bros. Inc. For Your Case IH 5100 GRAIN DRILLS Now!



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Like New Magnum Case IH 7130 Tractor,
170 Rate PTO HP
All Wheel Drive

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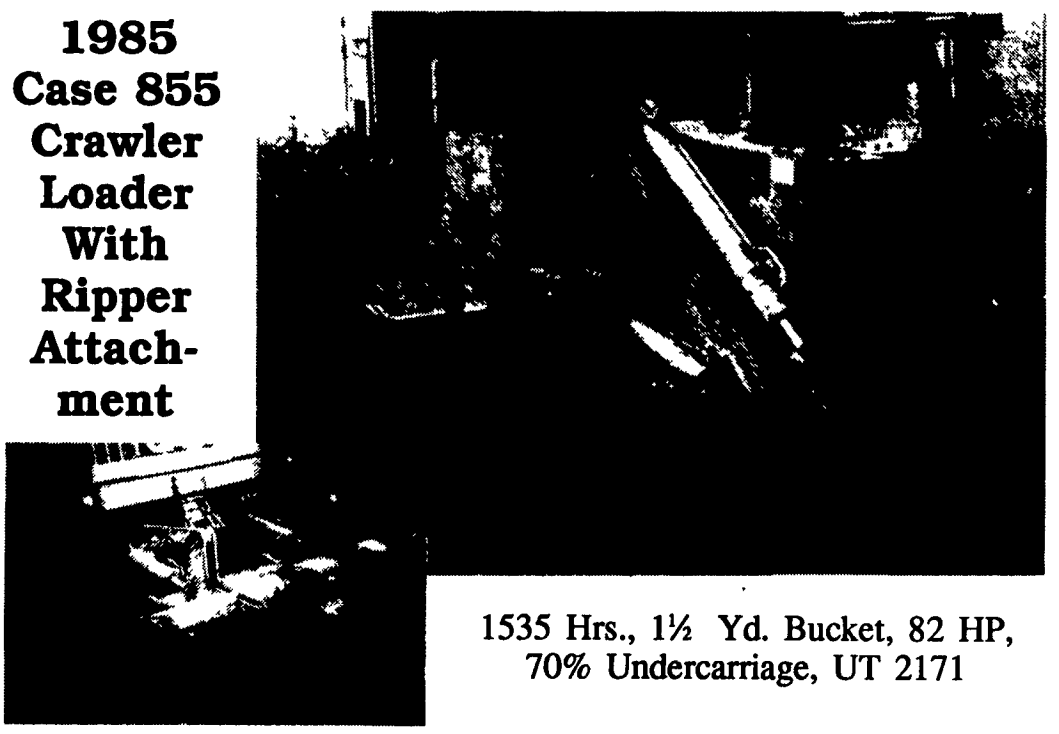
110 HP With 1¾ Yd. Bucket, UT 2309

LEASE FOR $1,304/Month*

1985 Case 855 Crawler Loader With Ripper Attach-ment



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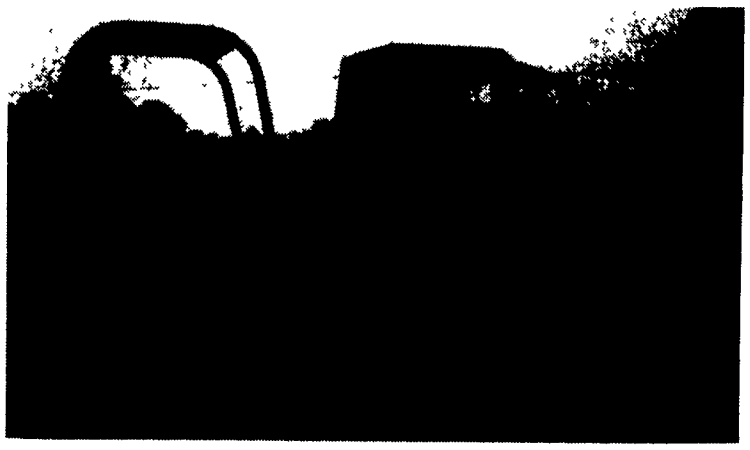

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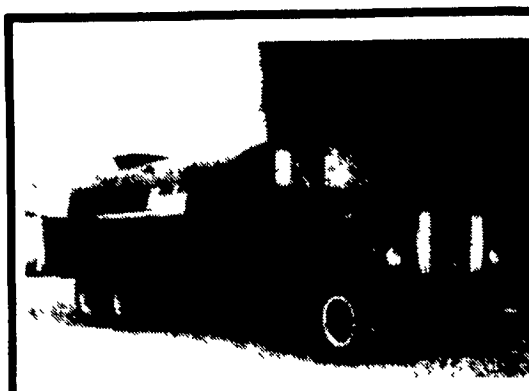

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IH 56 RR wide planter with dry fertilizer
JD 8250 14 disc Grain Drill
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JD 1207 mower conditioner
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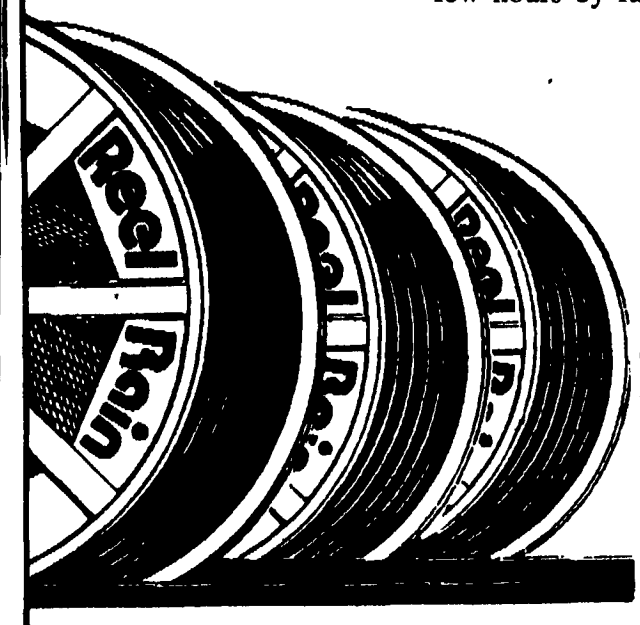

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JD 955 4WD
JD 670 4WD
JD 770 4WD
JD 870 4WD
JD 970 4WD
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2 - JD 350 Spreader w/Endgate
JD 450 Hydra-Push Spreader w/Endgate
JD 603 Rotary Cutter
(3) JD 503 Rotary Cutters
JD 403 Rotary Cutter
2 - JD 45 Rear Blade - 6 ft.
2 - JD 245 Loaders (Self leveling)
JD 175 Loader
JD 25A Flail Mower

HAY & FORAGE EQUIP.

2 - JD 1219 Mower Cond.
JD 1460 Rotary Mower Conditioner
JD 328 Baler w/40 Ejector
JD 240 Disk Mowers
JD 662 Rake

PLANTERS & DRILLS

JD 450 Drill - 10 Ft. Plain Grain

USED EQUIP.

JD 4020 diesel tractor, side console	$9,100
JD 4620 power shift tractor	$11,900
JD 4010 gas tractor w/loader	$4,500
JD 3020 gas tractor	$3,500
Ford TW10 tractor	$15,900
AC 5040 tractor w/loader	Coming In
JD 2500 Plow 5x18 spring reset	Coming In
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NH 78 Baler w/Thrower	$1,650
JD 336 baler w/30 ejector, [SOLD] pe	$4,500
JD RWA 14' disc	Coming In
JD 336 baler w/30 ejector	Coming In
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JD 1209 mower conditioner	$2,200
NH Rake	$1,500
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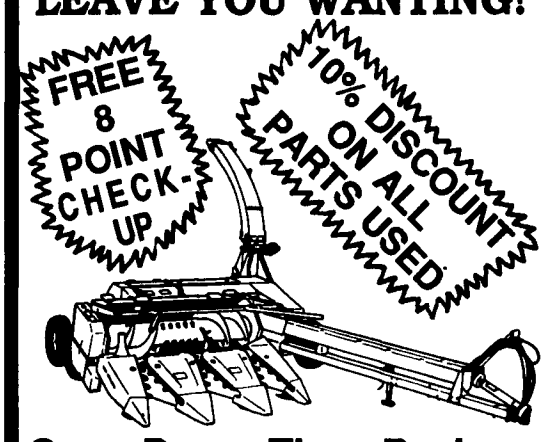
Tye 6' no-til drill	$4,500
JD 24T baler w/30 ejector	$1,800

WAITING COULD LEAVE YOU WANTING!



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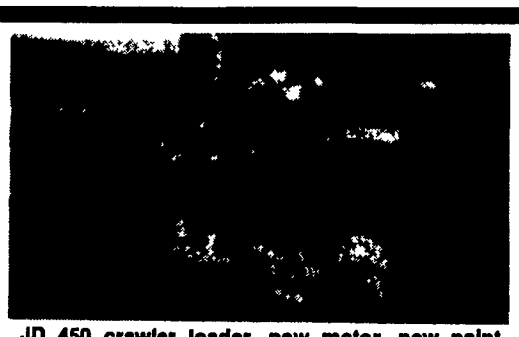
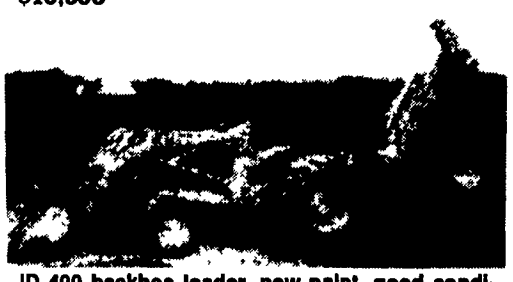


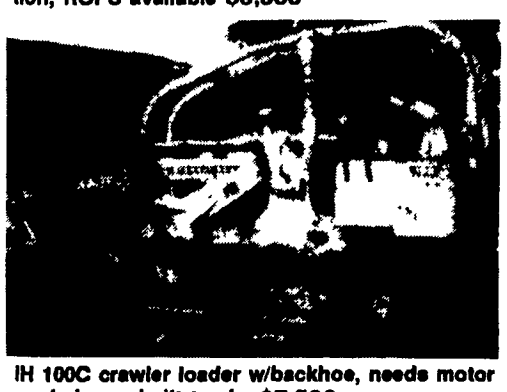
JD 450 crawler loader, new motor, new paint $10,500

JD 350 crawler loader, 4-in-1 bucket, excellent $8,500

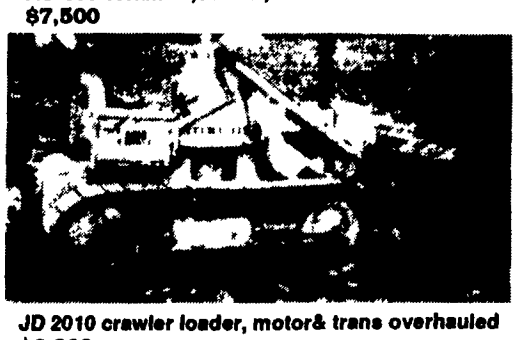


JD 400 backhoe loader, new paint, good condition, ROPS available $8,500

AC 600 forklift 5,000 lb., 21 ft. mast side shift $7,500



IH 100C crawler loader w/backhoe, needs motor work, has rebuilt tracks $7,500



JD 2010 crawler loader, motor& trans overhauled $6,000

- **JD 440 Crawler/Loader Completely Reconditioned $5,500**
- **Gehl 4500 Skid Steer Loader, Ford Gas Engine $3,400**
- **Case 1845 Skid Loader Diesel Engine, New Motor, New Paint $7,200**
- **(2) JD 9300 Backhoe Attachment Fits JD Crawler/Loader ..... $2,800 Choice**
- **General Purpose Bucket For 450C or 555 Loader $900**
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- **Ripper For 350 or 450 Crawler/Loader $750**

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JD 2630 w/roll bar & canopy, 1100 orig. hours	Coming In

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(4) JD 3 RW Row Crop Heads	$1,500 to $2,200
JD 830 Self-Propelled Windrower w/12' Head	$3,700
JD 344 Snapper Head	$1,800
(2) JD 2 RW Corn Heads	$400 to $500
NH 495 12' Mower Conditioner	Call For Price
JD 3940 Pull Type harvester w/hydro elect. controls, 1000 RPM, field ready w/new knives and shear bar, everything checked over	Call For Price
JD 3960 Harvester w/long tongue, elect. controls	Call For Price
JD 3960 Harvester w/long tongue, elect. controls	Call For Price
IH 445 Square Baler w/#15 thrower (1984-85 Model)	$3,600
JD 1209 Mower Cond. w/non-clog guards	Call For Price

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OMC 330 Mustang Skid Steer Loader w/2 Buckets, w/Engine Completely Overhauled	$3,995

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JD 7000 6R Conservation Planter, w/Liquid Fertilizer and Extras	$7,500
3 Pt. Hitch hay buster, no-till grain drill	Call For Price

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** **Mustang 1700 skid steer loader,** torque converter, water cool engine, quick attach bucket . . $4,650
* **Ford 850,** 5 spd , 14 9x28 tires, big hyd pump $2,650
** **JD 4020** gas, dual hyd , wide front, clean & original .$6,650
* **Farmall H**..... $950

Harvesting Equipment

* **IH 600 blower** good condition ..Call For Price
** **Fox 6200 chopper,** Perkins engine, cab & air, 4WD, 3RN head & hay head $18,950
** **NI 486 Round Baler** w/Endless belts, extra nice . . $7,250
** **NH Hay Head** fits 717 & 770 harvesters ...$585
** **Fox Max I Harvester,** self propelled, 1,000 RPM, cab w/air & heat, 2 WD, Detroit 238 hp, 2 row wide head & hay head, clean. . . . Call For Price
* **MF 200 Harvester** w/2RN & hay head, electric sharpener . . $1,995
** **NH 315 Baler** w/hyd tension, bale chute extra clean, shed kept . . $3,950
** **NH 2RN corn head,** fits 717 & 718 770 & 782, excellent condition .. $795

Planting & Tillage

* **IH 510 drill,** double disc, grain & grass hoppers . $2,995
* **White 3 btm.** reset plow $1,895
** **K.M.C. Versa Drill,** no till, 10' wide, 4,600 lbs , 18 tubes, 6½ " spacing $5,850
** **Tye 80"** no-till, 3 pt seeder, grass seed & small grain $2,550
* **Brillion 10' cultipacker** 4" axle w/transport whls . $975
* **Oliver #76 17 disc drill,** grass seed, excellent $1,250
* **3 pt. harrow,** good condition $325

Manure Handling Equipment

IH 1550 loader, fits 574, 674 & 84 utility tractors w/big bucket $1,250
** **MF 235 Loader,** Manure bucket fits 135, 235, TO30 $1,375
* **NI #12A spreader** $575

Miscellaneous

** **Farm Hand** grinder mixer w/auger hopper $1,850
* **NI 40' elevator,** excellent condition, 3 h p motor . $1,450
* **Myers** orchard sprayer $875
* **Century** 500 gallon sprayer . $975

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CRAWLER LOADER

1972 JD450-B with regular Bucket..... $14,000
1977 JD555 with regular Bucket..... $22,000
1986 JD555-B with ROPS & regular Bucket..... $34,000
Cat 1974 955L, soft cab..... $22,000

CRAWLER DOZERS

1978 JD350-C Dozer..... $17,000
1980 JD450-C Dozer, new bottom..... $26,000
1984 JD450-D Dozer..... $29,000
1978 JD550 Dozer, ROPS.. $18,000
1986 JD450-E Dozer..... $32,000
1988 JD550-G Dozer..... $42,000
1985 JD 555B w/ROPS & multi-purpose bucket..... $34,000
Cat D6C 1975 Tilt Rops, fair UC, over all good cond..... $20,000

WHEEL LOADER BACKHOES

1984 JD 410D w/cab & regular hoe..... $23,000
1979 Dynahoe 200 4WD w/cab..... $15,000
1968 Dynahoe 190 with Cab..... $10,000
1972 Dynahoe 140 with cab. $9,000
1973 JD510 with Cab & 16' Backhoe..... $15,000
1976 JD310-A with Cab..... $17,000
1979 Case 480-C with Cab, 2200 hours..... $15,500
1979 Case 580-C with Cab..... $15,500
1984 JD410-B with Cab, 4WD & Extendahoe..... $30,000
1985 JD515-B with Cab & side shift Backhoe..... $27,000
1983 JD 710B, Cab 2WD, side dump bucket..... $37,000
1974 JD 310 w/ROPS..... $12,000
1987 Cat 416 w/cab, 2 WD, 1150 hours..... $27,000
1989 JD 410C w/Cab, 4WD, extendahoe 4-1 bucket, Wain Roy Swinger, 300 hours $52,000

WHEEL TRACTOR

1966 Ford 3400 with Loader, no 3 point hitch..... $4,000
1980 Case (David Brown) 1290 4 WD, 3 pt. hitch & loader..... $9,500

HYDRAULICS EXCAVATORS

1986 JD 50 Excavator w/400 hrs.
..8.9% Financing Available
1986 JD 30 Excavator w/800 hrs.
..8.9% Financing Available
1988 70-D Excavator with Blade, long stick, 1300 hours. $42,000

MISCELLANEOUS

Stanley MB550, Mounted Hydraulic Breaker/Hammer..... $7,200
Pettibone Speed Belt loader, Picks up windrowed material and elevates to truck or wagon..... $2,500

JD Financing Available To Qualified Buyers.

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NH 488 Haybine
NH 499 Haybine
NH 305 Side Distributor Spreader [SOLD]
NH 308 Side Distributor Spreader
NH 326 Baler w/Kicker
NH 848 Baler
NH 144 Windrow Inverter
NH 254 Tedder Rake

NEW FORD TRACTORS

Ford 1220 4WD, Turf & Hydro
Ford 1320, 4WD
Ford 15[SOLD]
Ford 1720, 4WD
Ford 1920, 4WD
Ford 761[SOLD] 4WD w/Cab & Air
Ford 77[SOLD] cab
Ford 7710, cab & air, 4WD
Ford 555C TLB w/Cab
Ford 555C TLB, 4WD w/Extend-a-hoe

Versatile 276 w/Loader

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TRACTORS

AC 190XT	JD 40	MF 1135
AC WD	JD 4430	Oliver 1850
White 2-135	JD 2010	Oliver 88
FD 3000	JD 4430, ROPS	Oliver 550
IH 460	JD 8650	Case 2590
IH 986 w/Loader	JD 8650	Case 990 w/#60 Loader
IH 986	JD 4440	Case 930
IH 574 w/Loader	JD 4840	ST 251
IH 584	MF 2675	ST PT225
IH 966	MF 65D	ST 251
IH 3488H	MF 65G	Farmall A
IH 806	MF 20, Gas	Farmall F20

DISCS

Ford 230 16'	IH 490, 22'	KR 2416
AC 15'	IH 496, 22'	KR 4907, 24½ '
AC 2300, 17'	IH 37, 10'	SF 29'
BH 24'	IH 370, 12'	SF 24'
JD 220, 17'	IH 496, 22'	

TILLAGE

IH 15' Field Cultivator	JD 2350-2450 8x18 Plow
IH 800 10x18 Plow	JD 1350-1450 Plow 6x16
White 20' Field Cultivator	JD 145 Plow, 4x16
MK 6R Cultivator	BR 19' S Packer
JD 1600 Chisel Plow	BR 12' Packer
JD 3x14 Plow	KR 2905 Subsoiler

MISCELLANEOUS

BH 13' Mower	NH 791 Manure Spreader
FD F-600 Dump Truck	NH 1010 Bale Wagon
AC 333 Planter	NH 499 Mower Conditioner
JD 347 Baler	IH 510 Drill 18x7
JD 38 Forage Harvester	IH 440 Baler
JD 700 Planter, 8 Row	IH 990 Mower Conditioner
JD 38 Forage Harvester	IH 10 Drill, 18x7
JD 66 Blower	IH 2 Drill Hitch
JD 680 Manure Spreader	IH 50 Shredder
JD 37 Mower Sickle	IH 60 Shredder
JD FDR 338 Thrower	IH 47 Baler w/Thrower
NH 90 Bale Stacker	HS SH10 Stacker
NH 488 Mower Conditioner	100 Gal. Sprayer
NH 27 Blower	FMC 1000 Gal. Tank

COMBINES

NH TR85	IH 815	JD 8820 4WD
NH TR70	IH 915	JD 8820 4WD
IH 1460	JD 7720 4WD	MF 510
IH 1460	JD 8820 4WD	MF 750
IH 1460	JD 4400	MF 550
		MF 750

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Steiger ST-300 Cougar II, 300 HP CAT 3306, 6 Cyl., Turbo-Charged Engine, 10 Spd. Manual Trans., 20.8x38 Duals, 3 Hydr. Valves, 3 Pt. Hitch w/Quick Coupler, 1975, 3900 Hrs. (W5087) Pennsylvania

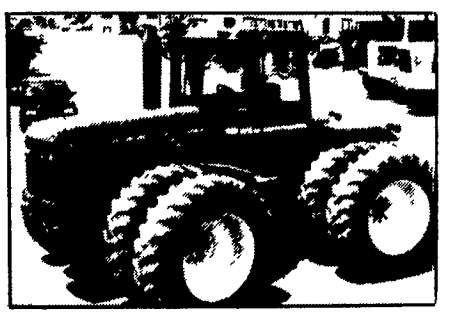
Steiger ST-225 Bearcat III, 270 HP CAT 3306, 6 Cyl., Turbo-charged Engine, 20 Spd. Manual Trans., 18.4x38 Duals, 3 Hydr. Valves, 3 Pt. Hitch, CAT IV, 1981, 3639 Hrs. (W5118) Pennsylvania

Steiger ST-210 Wildcat III, 210 HP CAT 3208, 8 Cyl., Turbo-charged Engine, 10 Spd. Manual Trans., 18.4x34 Duals, 3 Hydr. Valves, 3 Pt. Hitch w/Quick Coupler, 1976, 1389 Hrs., New Engine (W5102) Pennsylvania

Steiger ST-225 Bearcat III, 250 HP CAT 3306, 6 Cyl., Turbo-charged Engine, 20 Spd. Manual Trans., 20.8x38 Singles, 4 Hyd. Valves, 1000 RPM PTO, 3 Pt. Hitch, CAT III, 1979, 4347 Hrs. (W1878) Delaware

John Deere 8430, 225 HP Deere, 466 CI, Turbo-charged Engine, 16 Spd. Quad-range Trans., 30.5x32 Single Tires, 2 Hydr. Valves, 1000 RPM PTO, 3 Pt. Hitch, 1977, 3527 Hrs., New Engine & Trans. Updates (W5084) Pennsylvania

Steiger ST-251 Cougar III, 280 HP Cummins, 855 CI Turbo-charged Engine 20 Spd. Manual Trans., 18.4x38 Duals, 3 Hydr. Valves, 3 Pt. Hitch CAT III, 1978, 1515 Hrs. (W2546) Delaware



John Deere 8650, 300 HP Deere, 619 CI, 6 Cyl. Turbo-charged Engine, 16 Spd. Quad-range Trans., 20.8x38 Radial Duals, 3 Hydr. Valves, 1000 RPM PTO, 3 Pt. Hitch, 1983, 3310 Hrs. (1483) Delaware

Steiger ST-310 Panther III, 310 HP Cummins, 855 CI Turbo-charged Engine, 20 Spd. Man. Trans., 20.8x38 Duals, 4 Hydr. Valves, 3 Pt. Hitch CAT III, 1978, 4800 Hrs. (W2471) Delaware

USED TRACTORS & UNILOADERS

IH 1086, 20.8Rx38 Tires, Cab, 3 Point Hitch (W5305)
IH 1086, With Cab, Duals, 20.8x38 Tires, 540/1000 PTO (W5103)
Steiger ST 225, Turbo, 18.4x38 Tires, Duals, 3 Point Hitch w/ Quick Attach (W5118)
IH 766 Diesel, 18.4x32 Tires, Year-Round Cab (W5183)
AC C Tractor, 26 HP Gas, Gear, Tricycle, 540 PTO (W3275)
Case 1816C Skidloader, w/44" Utility Bkt. (W4949)
IH Farmall H, With Belt Pulley, PTO (W5121)
IH Farmall C, Gas, Belt Pulley, 11.2x36 Tires (W4547)
IH F1086 Tractor (W3500)
IH 706, Narrow Front, Gas, 18.4x34 Tires (W4312)
IH 5088, Turbo, 20.8x38 Tires, Cab (W4601)
IH 884, Gear w/TA, Dual PTO, 14.9x38 Tires (W4485)
IH F1066 Diesel, Gear, TA, 540/1000 PTO, 10.00x16 & 20.8x38 Tires, Cab (W4038)
Ford CL 30 Skidsteer, 30 HP, Wis., Gas, Fair Cond. (W4585)
IH 3200 Skidloader (W4824)
IH 5088, Diesel, 540 & 1000 PTO, 20.8x38 Tires, IH Cab (W4884)
IH 5088 Tractor, With Duals (W4940)
IH 3514 Tractor (W4936)
IH 1086 F Tractor, 20.8x38, Diesel (W5072)
IH Loader, Model 500C (W4885)
JD 2010, Gas, 14.9x28 Tires, 540 PTO (W5281)
JD 4440, Diesel, Turbo, 20.8x38 Tires, Duals, Cab (W5208)
AC CA Tractor, w/6' Rear Mnt. Sickle Mower, 2 Bottom Plow (W5175)
IH 986, 18.4x38 Tires, 3 Remotes, 540/1000 PTO (W5089)
Steiger, ST300, 20.8x34 Duals (W5087)
IH 3488 6 Cyl., Diesel, Hydro, 540/1000 PTO, 3 Pt. Hitch, 18.4x38 Tires (W5222)
MF 50, Gas, Gear, 540 PTO, All New 6.00x16 & 12.4x48 Tires, 99 Loader (W4164)
IH 966 Diesel, 18.4x38, 5787 Hrs., 2 Remotes (W4945)

USED COMBINES

IH 1440 Diesel, Hydro, 28Lx26 and 13.5x16 Tires (U4954)
MF 550, Diesel, Hydro Trans (U5099)
IH 715 Combine, Diesel, Gear, Cab, 18.4x26 (U3080)
NI 705 Unisystem (U3558)
IH 1460 Combine, 28Lx26, 18.4x16.1 Tires, Cab w/Air/Htr. (U4801)
IH 203 Combine, Gas, Gear, Cab, 10' Platform (U1205)
IH 715 Combine, Gas, Gear, Cab, (U4078)
IH 836 Cornhead 6 Rows x 30" (U4584)
IH 810-13' Platform (U2744)
IH 820-17.5' Platform (U3859)
IH 820-15' Platform (U4400)
CI 820-22.5' Platform (U4631)
IH 1440, 23.1x26, 11.00x16 Tires, Cab w/Air, Htr. (U4811)
IH 1460, 30.5x32, 18.4x16.1 Tires, Cab w/Air, Htr., Small Grain Concave (U4847)
IH 1460, 30.5x32, 18.4x16.1 Tires, G.L. Monitor (U4744)
JD 216 Flex Platform (U4662)
MF 1163 Cornhead, 6 Row (U4646)
IH 810, 13' Platform (U4818)
NI 324/327 Cornpicker, 540 PTO, 2 Row Wide (U4743)
Case IH 1460 Combine, 24.5x32 and 14.9x24 tires, cab w/AC, heat, GL monitor (U5100)

USED TILLAGE

Glencoe Chisel Plow, 9 Shank, 18" Slicer Blades (T5041)
JD 235 Folding Disc (T4978)
Hutchmaster 10' Offset Disc w/20" Blades (T4979)
Krause 2242 Disc w/19" Blades (T4986)
IH 18' Field Cultivator w/2 Row Tine Harrow (T5046)
IH 37 Disc, 10' Cut w/17" Blades (T5052)
JD 3 pt. 3 Bt. 14" Plow (T5063)
Krause 2413 22' Disc, As Is (T5107)
Krause 12' Disc (T5114)
Krause 1924 Disc w/22" Blades (T5135)
Dunham 22' Folding Packer w/Dual Wheels, Ex. Cond. (T5143)
Brillion 24' Field Cultivator, Hyd. Fold (T5193)
Brillion 10' Packer (T5218)
Brillion Packer 36' (T5255)
IH 700 Plow, Semi-Mt. 5x16", Furrow, Cylinder (T4243)
10' Cultimulcher (T2929)
KR 2416, 25' Disc, Heavy Duty, 9" Fr, 10" RR Spacing (T4588)
KR 2416 Disc, Heavy Duty 9" Fr, 10" RR Spacing (T4698)
KR 1921 Disc, 18', 9" Spacing Frnt. & RR (T4887)
Miller 14' Offset Disc, Heavy Duty, 9" Fr, 10" RR Spacing (T4486)
15' Peg Tooth, 12' Peg Tooth Harrow, With Transport (T4367)
Brillion WP108 Packer, 23' Wing-Fold, 18" Wheels, Transport (T4425)
IH 370 Disc, 19" Blades (T5083)
Kewanee 22' Field Cultivator, Flat Fold,3 Row Tine (T5167)
Brillion 25' Packer, Crowfoot (T5142)
Krause 2440 Disc, 26' Cut, Rockflex, 10" Spacing (T5127)
Rhino F90 Disc, 21" Spacing, 9" Front, 7½ " Rear (T5271)
IH 475 Disc, Hyd. blades, good blades (T5145)
Krause 1924 Disc, Rockflex (T5319)

USED MISCELLANEOUS

Woods C114 Mower, Dual Blades, Hyd. Transport (U5336)
JD 347 Baler, w/Model 40 Thrower, 540 PTO (U5367)
IH 47 Baler, 540 PTO, #10 Thrower, Runs (U4491)
Fox Blower, 56" Fan, 540 PTO (U3955)
Fox 656 Blower, 56" Fan, 540 PTO, Fair (U4281)
Rhino 1310 Mower 1000 RPM/PTO, Shredding Attachment (U4740)
NH 847 Round Baler, 540 PTO (U4987)
Westgo Rockpicker, Hyd. Reel & Dump (U5067)
NH Model 28 Blower, Like New (U5225)
NH Model 315 Baler w/Bale Chute (U5178)
Great Plains Drill Hitch, Pull Type (V4330)
IH 440 Baler (U5269)
JD 16A Flail Chopper, 6' Cut (U5192)
A&L 650T Grain Cart, 400 Bushel (U5108)
IH 1700 Truck, 5 Speed, Midwest dump body (V5168)

USED PLANTERS & DRILLS

Case 17x7 Drill Single Disc, Cheap Drill (V4529)
JD FBB 18x7 Drill, Double Disc, Grass Seed, Press Whls (V4382)
IH 5100 21x7 Drill, Double Disc, Grass Seed, Excellent (V4567)
GP 12' NT Drill, 7.5" Spacing, No-Til Hitch, Mid Drill (V4607)
KR 5210 10' Drill, No Til, 7" Spacing, Excellent Cond. (V4545)
WH 5400 Air Planter, 6x30", No Till, Insecticide, Good shape (V3676)
IH 386 Planter, Planter Toolbar, 6x38", Good Toolbar (V9299)
JD 7000 Planter, 8 Row, Folding w/Markers (V4975)
JD 7000 Planter, 8 Row, Folding w/Markers (V4976)
IH 800 Planter, 6 Row Narrow (V5035)
IH 800 4RW Planter, w/Fert. Cross Auger (V4944)
JD 7000 6R Conservation Planter w/No-Till Coulters & Seed Monitor (V5200)
IH 510 Drill, 18x7 Combination (V5152)

USED SPRAYERS

Century 500G Sprayer, 35' Boom, PTO Pump, Plastic Tips (V3361)
JD 300G Sprayer, 30' Boom, Blue Grnd Drive Pump, PTO Agitator Pump (V4123)

Case IH

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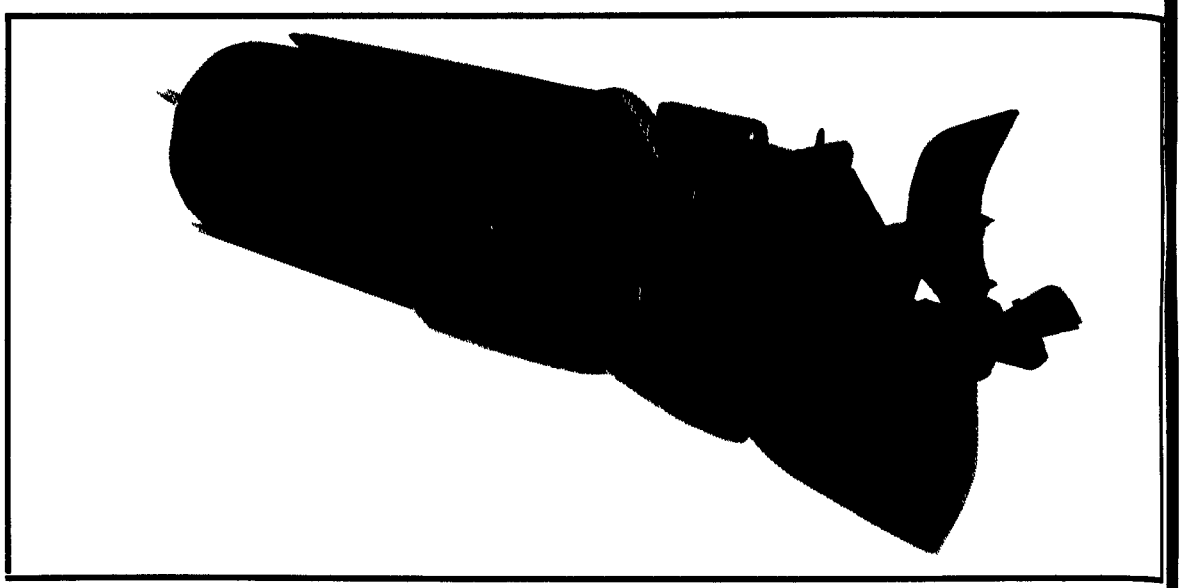
Case IH

When Buying A NEW COMBINE

DON'T OVERLOOK THE CASE IH AXIAL FLOW ADVANTAGE

the single rotor



With the *SINGLE AXIAL FLOW ROTOR* **you get:**

1) **INCREASED PRODUCTION** by the ability to start combining earlier in the day, and to keep combining later into the night.
2) **BETTER GRAIN QUALITY** because the ROTOR'S threshing action is much gentler than a conventional combine's cylinder.
3) **LESS MAINTENANCE** because there is **NO** strawwalker system to repair.

DON'T OVERLOOK THE HOOBER SERVICE ADVANTAGE

HOOBER'S experienced service people

With HOOBER'S *experienced SERVICE PEOPLE* **you get:**

1) Fulltime Combine mechanics who work on combines year round, not just when you have a problem.
2) **PEOPLE WHO CARE** about your problems and want to fix them fast, so that you can get back to the field.
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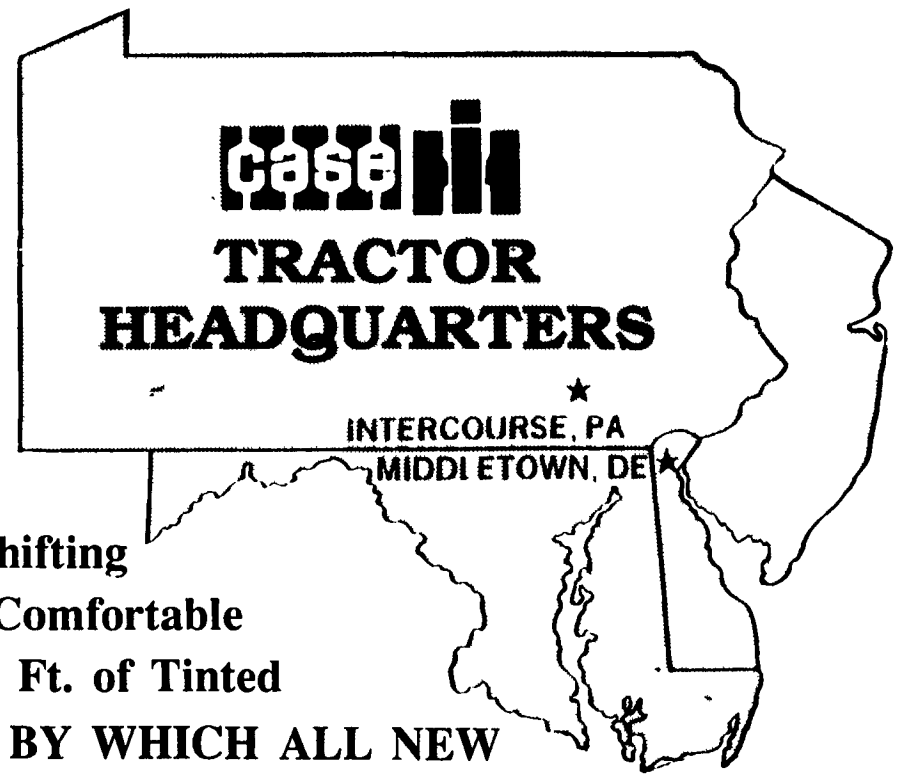
IN 1987 CASE IH INTRODUCED MAGNUM TRACTORS TO FARMS IN NORTH AMERICA...



The First ALL-NEW Tractor - From Front to Rear — with a powerful 505 cu. in. (8.3L) CDC Engine; an 18 Speed Smooth-Shifting FULL POWERSHIFT Transmission; a Large Comfortable CAB with an unrestricted view through 47 Sq. Ft. of Tinted Glass. MAGNUM has become the STANDARD BY WHICH ALL NEW TRACTORS ARE JUDGED...

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7110 — 130 PTO hp, 2-WHEEL OR MFD
7120 — 150 PTO hp, 2-WHEEL OR MFD
7130 — 170 PTO hp, 2-WHEEL OR MFD
7140 — 195 PTO hp, 2-WHEEL OR MFD

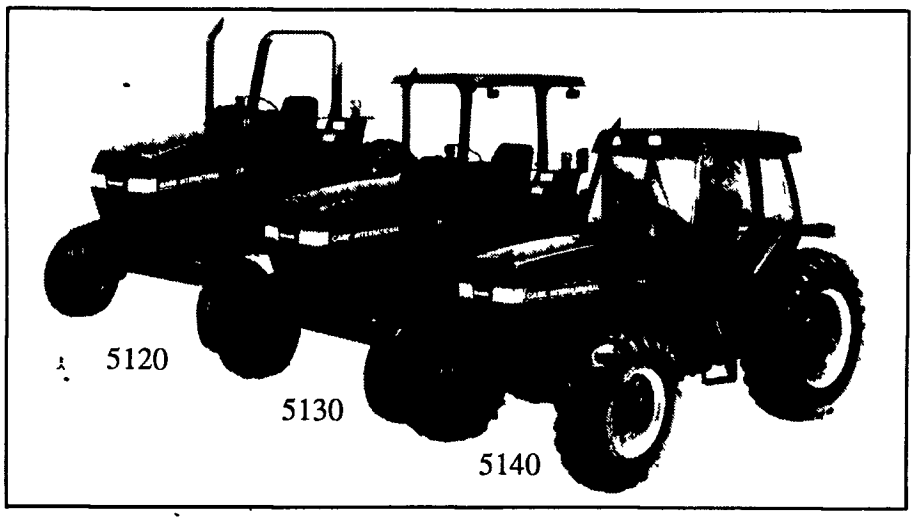
Backed by the BEST TRACTOR Warranty in the Industry...
5 Years or 5000 Hours

NOW from case ih Comes MAXXUM™

the 2ND ALL-NEW TRACTOR from CASE IH...

This Tractor wasn't just built for farmers, it was built by farmers...

When CASE IH was ready to market this tractor in the summer of 1988, they asked a group of farmers to tell them what they would like to see changed to make it a better tractor. Over a dozen suggestions were offered. CASE IH delayed the introduction of the MAXXUM until they had made the improvements recommended by the farmers. The result: MAXXUM. The tractor designed and built with YOU IN MIND.



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5130 — 86 PTO hp
5140 — 94 PTO hp

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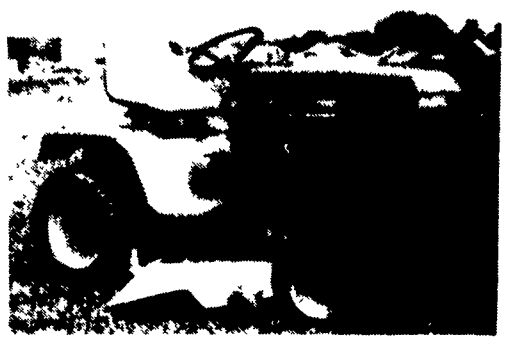

John Deere 332 Diesel
16 HP Lawn and Garden Tractor
With 46" Mower
Used Only 19 Hours
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Case 350 w/6-Way Blade
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NH 330, Triple Beater

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NH 320 Baler w/Thrower
NH 275 Baler w/Thrower
NH 411 Discbine (L)
IH 440 Baler w/No. 10 Thrower
JD 10 Side Mtd. Mower

TRACTORS DISMANTLED FOR USED PARTS
Oliver 550
Oliver 77
Oliver 1650
Oliver 1955
Oliver 1750

GRINDER MIXERS
IH 1250 Grinder Mixer
NH 357
Roskamp Roller Mill

FORAGE
NH No. 23 Blower
NH 30 Blower
NH 718 2-Row Forage Harvester
Hesston 7020 w/2 Heads
Gehl 72 6-Ft. Flail Chopper

TILLAGE & PLANTING
IH 455 4 row Planter
IH 400 4 Row Planter
Oliver Drag Type Harrow

LAWN & GARDEN
Ford LT11 Lawn Tractor
Simplicity 4212 Lawn Tractor w/Mower
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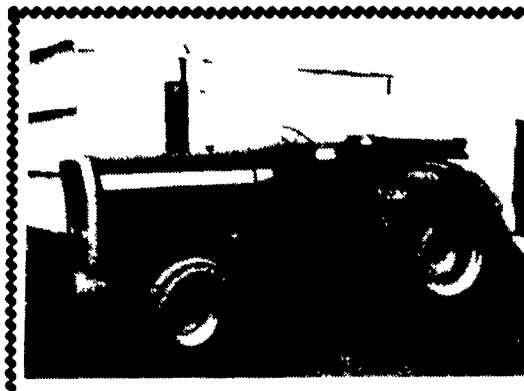

MF 270, 8 Speed, New Short Block, 2601 Hrs., Like New Tires
$8,750

JD 318 w/mower	$ 2,900
IH 3688, 18.4-38 tires, 1,294 hrs., sharp	$19,800
IH 1086, cab & air	$11,500
IH 1066	$ 8,500
IH 806	$ 4,500
IH 666	$ 8,750
MF 2775, cab, air, duals	$11,500
MF 2135 diesel w/loader	$ 3,800
MF 1155, cab & air	$ 7,500
MF 294, 4WD w/loader	$ 9,500
MF 290	$ 6,500
MF 275 w/loader	$ 7,900
MF 400 crawler w/loader	$ 5,500
MF 399, 4WD, 300 hrs	$17,500
MF 285, cab & air	$11,000
MF 270	$ 8,750
Case 1370, power shift	$ 7,500
Deutz 130-06, 4WD	$ 8,000
Deutz 6806	$ 5,750
Deutz Allis 6260	$ 8,250
Ford 3 btm. roll over plow	$ 2,500
MF 246 loader	$ 2,500
MF 5 btm. trailer plow	$ 750
MF 550 combine	$ 9,000
MF 1143 corn head	$ 4,500
(4) MF flex heads	$2,000 to $ 3,000
Ford 6 btm. on land hitch auto. reset plow	$ 2,500
JD 2500 5 btm. plow	$ 3,000
Taylorway 14' rock flex disc	$ 2,500
JD 336 baler w/hydraulic thrower	$ 3,400
NH 315, baler w/70 thrower	$ 5,000
Gehl 99 blower	$ 700
Fox blower	$ 700
Parker gravity wagon	$ 1,000
JD 1209 haybine	$ 1,800
Portable saw mill	$ 2,500
Deutz Allis disc mower	$ 2,000
JD 1320 discbine	$ 2,800
(2) AC field cultivators	$ 1,000
10', 12' & 14' cultipackers	$500 to $ 900

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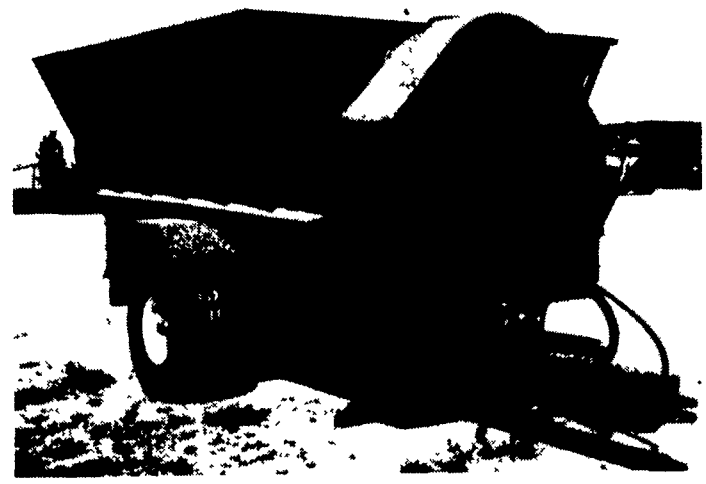

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Farmall 400 w/ SOLD itch	Coming In
JD 2750 w/146 Loader, 1300 Hrs , Like New, 1986 Model	$20,900
IHC 806	$ 4,500
JD 855 w/300 Hrs , MFWD & Valve	$ 9,500
JD 2150 w/Turf Tires, 45 Hrs , Like New	Coming In
Oliver 550, Excellent	$ 4,500
JD 4430 w/Cab & Air, 1977 Model	Coming In
Farmall H w/Front Blade	$ 1,500

COMBINES

IH 1460 Combine	Coming In
JD 4420 Combine	Coming In
NH TR70 w/4RN, 15' Flex Grain Head, w/1800 Hrs., Excellent	Coming In
JD 6620 Side SOLD 9 w/2100, Nice	$31,500
IHC 205 w/10' Grain Platform & Cab, Nice	$ 4,750
NI 709 Unisystem w/Sheller Unit & 4RN Cornhead	$18,900

CORNHEADS & GRAIN PLATFORMS

JD 15' Cutting Platform, Excellent	$ 2,350
NI 844 Snapper WR	$ 2,000
JD 643 Cornhead, Excellent	$ 7,850
AC 3RN Cornhead w/Hesston Snapper Head Adapter	$ 2,300

MISCELLANEOUS

McCurdy 12 Ton Tandem Chassis	$ 1,000
White 10' Offset Disc, Like New	Coming In
Spreader Box	$ 750
JD 1550 Powertill Seeder w/Grass Seeder, Nice	$ 3,250
Whitmore Blower Grinder	$ 800
NI 325 Picker Sheller	$ 2,500

HAY EQUIPMENT

IHC 430 Baler w/#10 Thrower	$ 2,150
JD 330 Round Baler, Excellent	$ 8,250
NH 411 Disc Bine 2 Yrs Old	$ 8,350
Hesston 6555, Self Propelled Windrower w/12' Head, 900 Hrs , Excellent	Coming In
JD 350 mower	$ 1,750
NH Double Hitch for Rakes	$ 495
JD 337 Baler SOLD ector, Nice	$ 7,250
JD 336 Baler SOLD ector, Nice	$ 5,250
NH 315 Baler w/Thrower ~~$4,000~~	$ 2,995
NH 282 Baler w/Thrower, Excellent	Coming In
NH 273 Baler w/Thrower	$ 2,500
NI 555 Baler w/Thrower ~~$4,000~~	$ 3,250
JD 670 Hay Rake, 9½ ', Rubber Teeth, Gauge Wheel	$ 1,895
Hesston 5510 Round Baler, Nice ~~$6,450~~	$ 5,850
3 - Used Elevators	$600-$ 1,200

FORAGE EQUIPMENT

Complete Cutter Head For JD Self-Propelled Forage Harvester. $3,000

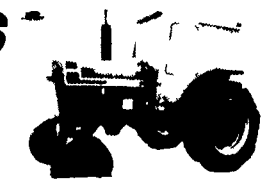
3- NH Forage Boxes w/Chassis	Coming In
JD 3960 Harvester w/Controls & 7' Grasshead	$ 9,000
JD 3940 Harvester w/Controls & 5½ Grasshead & 2RN	$ 6,650
IHC 555 Forage Harvester w/2RW & Grasshead	$ 2,500
Papec Forage Harvester w/Grasshead & 2RW	$ 800
JD 716A Forage Wagon w/1275 Tandem Chassis, Nice	$ 6,250

MANURE SPREADERS

5 - NI Manure Spreaders	$700-$ 1,100

WINELAND EQUIP. INC.
RD 2 Rte. 164 East
Martinsburg, PA 16662
Phone 814-793-2109

Leaman Tractor Parts



P.O. Box 250
Willow Street, PA 17584
(Lancaster Co.) 717-464-2874
(Turn Left on Breneman Rd. from 222 S at Refton)

TORQUE AMPLIFIERS & CLUTCHES

Over the past 8 years, we have sold thousands of T.A.'s to satisfied customers across the U.S. Some of our best customers are I.H. Dealers.

We do complete job or center housing while you wait or will sell you the parts.

Our prices on T.A.'s with the Dana Sprag, are now $645.00 with a 2 year warranty.

We also have units and parts available to rebuild old style T.A.'s, including Ramp & carrier sets for $300.00

Clutches, Pressure Plates PTO Drives & Water Pumps

We have clutches available for most all IH tractors; including many heavier than original. We also have clutches for many other brands.

- Compare Our Prices -

All clutches & T.A.'s will ship U.P.S. and are sold on an exchange basis. Core charges Apply.

QUALITY USED PARTS

We specialize in IH tractors but we also have Case, Oliver, White and Massey tractors in our inventory.

Recent Additions To Parts:
IH 560, 966, 1468, 1566
IH 416, 460, 706, 806
IH 404, 986, 884, 826
IH 1066, IH 340, IH 986
IH 915 Combine
JD 6620 Sidehill

USED TRACTORS

JD 4840 PS cab, air, new 18.4x42 tires $24,500
1981 IH 1586 cab and air
IH 3088 ROPS, excellent condition, 1984 model $14,500
IH 2250 loader w/84 series mounts, good condition
IH 1086 C/A 20x38" radials, good condition
IH 966 hydro, 2600 original hrs., 3 pt. dual valves
IH 786 diesel 3100 hours, good condition
Oliver 1600 diesel, wide front end, good condition, 4000 hours
JD 4320 factory rollguard cab, very good condition
JD 730 diesel, elec. start, wide front; 3 pt. needs engine work
IH 1850 loader, fits 574
IH 784 diesel 18x30 tires, 3000 hours, good condition
IH model 720, 5x18" toggle trip plow, used under 200 acres
IH 450 gas w/1701 loader
Westendorf model 42 loader IH mounts w/self leveling, like new

New JD Wide Front End
OEM Replacements to fit 4020s etc.
Looks identical to factory axle
Buy new for the price of used

Combines

1977 IH 715 w/German diesel, 1800 hours, 810 15' grain head 843 4RW corn head
1973 JD 4400 diesel w/13' floating head, 1800 hours, super clean, always shedded
1976 IH 715 Diesel, Hydro w/13' Platform Tigerjaw bar, set up for beans
JD 6600 Gas, variable speed very nice condition
Model 213 flexhead (2 JD - 13' floating bar heads)
702 Unisystem w/737 Husker
713 grain platforms, 744 cornhead
MF 510 diesel, belt, c/s, real nice shape
JD 644 corn head, low tin, oil bath
JD 843 corn head, low tin, oil bath

FANTASTIC BUY!

89/90 JD 3155, 4WD, 96 HP, 4 Post ROPS, 18.4x38, 400-900 Hrs., 2 Rem., TSS Hi-Lo UNDER WARRANTY

.....$27,900

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NEW or USED... 2WD or 4WD... CHECK the UNBELIEVABLY LOW PRICES at

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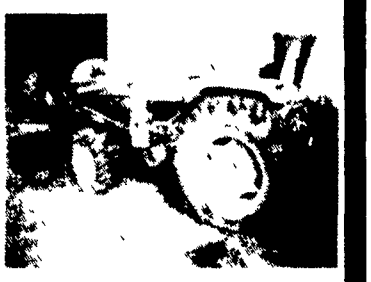
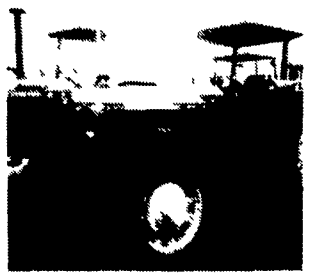
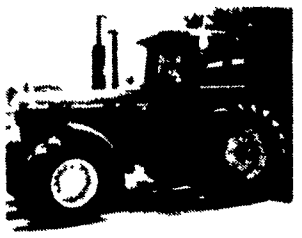
★ SPECIAL ★
86/87 FD 1910, 29 HP, 4 WD, 13.6x24, 600 Hrs., Stand., 1 Rem. w/770B Quick Tach Bucket Loader
Reg. $12,900
NOW $9,500



FANTASTIC BUY!



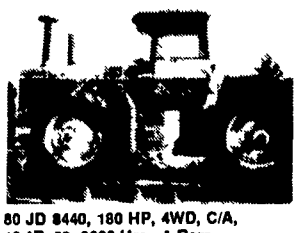
89/90 JD 2955, 85 HP, 4WD, 2 Pos ROPS, 18.4x38, 400-900 Hrs., 2 Rem, TSS, Hi-Lo, Under Warranty.....$27,900



85 JD 4650, 165 HP, MFWD, C/A, 20.8Rx38, 2790 Hrs., 2 Rem., PS.....$43,900

83 JD 4250, 120 HP, MFWD, C/A, 20.8x38 (New), 3550 Hrs., 2 Rem., Quad, Front & Rear PTO & 3 Pt. Hitch.....$33,900

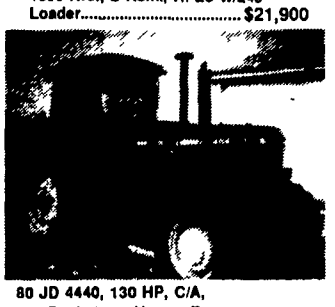
84 JD 4250, 120 HP, MFWD, C/A, Quad, 20.8x38 3100 Hrs., 2 Rem.....$32,900



80 JD 8440, 180 HP, 4WD, C/A, 18.4Rx38, 3000 Hrs., 4 Rem., 16F/16R Tranny.....$29,900

83 JD 4050, 105 HP, MFWD, C/A, 18.4x38, 3165 Hrs., 2 Rem., Quad.....$25,900

85 JD 2350, 55 HP, 4WD, 16.9x30, 1600 Hrs., 2 Rem., Hi-Lo w/245 Loader.....$21,900



80 JD 4440, 130 HP, C/A, 18.4Rx38, 5000 Hrs., 2 Rem., Quad.....$21,900

82 JD 2940 (3140), 85 HP, 4 WD, Cab, 18.4x38R, 3750 Hrs., Hi-Lo.....$18,900

82 JD 2950 (3040) 85 HP, 2 WD, Cab 16.9x38, 2400 Hrs., 2 Rem., Hi-Lo.....$18,900

90 JD 8560, 198 HP, 4WD, C/A, 30.5x32, 250 Hrs., 3 Rem., 24 Speed, No PTO or 3 Pt. Hitch, Under Warranty.....$69,900
86 JD 4850, 193 HP, MFWD, C/A, 20.8Rx38, 2400 Hrs., 3 Rem, PS.....$52,900
84 JD 4650, 165 HP, MFWD, C/A, 20.8Rx38, 3700 Hrs., 2 Rem., PS.....$39,900
84/85 JD 4450, 140 HP, MFWD, C/A, 20.8Rx38, 2800 Hrs., 2 Rem, PS.....$44,500
89 JD 4250, 120 HP, 2WD, 4-Post, 18.4x38, 1000 Hrs., 2 Rem., PS.....$34,900
84 JD 4250, 120 HP, MFWD, C/A, 20.8x38 (New) 3,075 Hrs., 2 Rem, Quad.....$32,900
89 JD 2555, 65 HP, 4 WD, 18.4x30, 364 Hrs., 1 Rem., Std. Tranny.....$24,500
82 JD 4440, 130 HP, 4WD, C/A, 18.4Rx38, 3462 Hrs., 2 Rem., Quad.....$22,900
88 JD 2355, 55 HP, 4WD, ROPS, 16.9x30, 1000 Hrs., 1 Rem., 8F/4R Synchro.....$22,900
81 JD 4440, 130 HP, 2WD, C/A, 18.4Rx38, 3500 Hrs., 2 Rem., Quad.....$20,900
87/88 JD 2355, 55 HP, 2 WD, 16.9x30, 1100 Hrs., 1 Rem, 8F/4R Synchro.....$14,900
78 JD 2840, 80 HP, 2WD, 18.4x34, 4621 Hrs., 2 Rem., Hi-Lo.....$9,900
67/68 JD 4020, 95 HP, 2 WD, 18.4x34, 3044 Hrs., 2 Rem., PS.....$8,750
89 Case Magnum 7120, 150 HP, 4WD, C/A, 18.4x42, 1500 Hrs., 2 Rem., PS.....$52,900
86 Case 4894, 253 HP, 4WD, C/A, 30.5x32, 500 Hrs., 4 Rem., PS, PTO Lift Arms.....$46,900
86 Case 4894, 253 HP, 4 WD, C/A, 30.5x32, 4 Rem., 500 Hrs., PTO Lift Arms, PS.....$45,000
86 Case 4894, 253 HP, 4 WD, C/A, 30.5x32, 2939 Hrs, 4 Rem., PS.....$36,900
86 Case 4694, 220 HP, 4WD, C/A, 18.4Rx34 3367 Hrs., 2 Rem, PS.....$33,900
85 Case 1494, 75 HP, 4 WD, C/A, 13.6Rx38, 3000 Hrs., 2 Rem., Hydro.....$15,900
86 FD TW-15, 121 HP, 4 WD, Super "Q" Cab/Air, 18.4Rx38, 1500 Hrs., 2 Rem., Stand.....$35,000
84 FD TW-25, 140 HP, 4 WD, C/A, 18.4Rx38, 2 Rem., DP, 2800 Hrs.....$30,900
82 FD 7610, 86 HP, 4 WD, Cab, 16.9x34, 3000 Hrs., 2 Rem., Dual Power.....$17,900
82 FD 7610, 86 HP, 2 WD, Cab, 3018 Hrs., 16.9x34, 2 Rem., 16 Speed.....$14,900
65 IH 3414 H, 40 HP, 2WD, 14.9x24, Gas Std. Bucket & Backhoe.....$8,950
64 IH 706, 75 HP, 2WD, 15.5x38, 1 Rem., Std.....$2,950
84 MF 158-F, 55 HP, 2 WD, Sims Cab, 13.6x18, 1100 Hrs., 1 Rem., Hi-Lo.....$9,900
74 MF 1135, 120 HP, 2WD, 20.8x38, Cab, Multi-Power.....$9,900
66 MF 165, 52 HP, 2WD, 16.9x28, Multi-Power, w/99 Ind. Loader.....$4,900
47 MF 30, 27 HP, 2 WD, 11.2x28, Gas, 5 Speed w/Sickle Bar Mower.....$1,950
88 Cat. Challenger 65, 280 HP, Track, C/A, 88 Hrs., 4 Rem., PS Tranny.....$105,000
88 Cat. Challenger 65, 280 HP, Track, C/A, 2312 Hrs., 4 Rem., PS Tranny.....$85,000
Bomford 60" Side Mount Mower.....$5,000
Bomford 72" Mid-Mount Mower.....$2,950
77 IH 570 Spreader.....$2,500
Snyder 300 Gal. Corn Sprayer.....$1,500
Hay Conveyor.....$1,500

SPECIALS

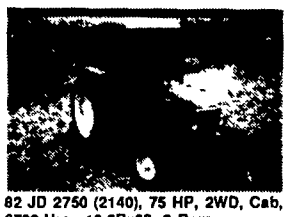
64 JD 2010, 47 HP, 2 WD, 14.9x28, Synchro.....~~$6,500~~ $5,600
62 Cat 922A Loader, 80 HP 4WD, 14.00x24.....~~$12,500~~ $10,900
87 Mitsubishi 250D, 22 HP, 4 WD, 606 Hrs., 11.2/10x24 (New) w/Woods Mower.....~~$8,500~~ $7,999
5 Head Tiller, Used.....$2,950

STEEL TANK TRAILERS

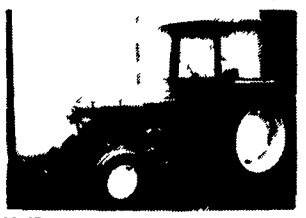
★ SPECIAL - $999 Each Or ★
Both For $1,750

1965 STST 7,000 Gal. Steel Tanker, 38'
1956 QU/CI 6,000 Gal. Steel Tanker, 35'

18,840 Gal. Vertical Fuel Tank Used For Fuel, Grain, Storage, Water, and Waste.....~~$1,950~~ SPECIAL - $1,700
23,000 Gal. Tank.....~~$2,500~~ SPECIAL - $1,900



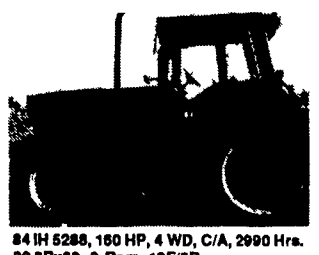
82 JD 2750 (2140), 75 HP, 2WD, Cab, 2700 Hrs., 13.6Rx38, 2 Rem., Hi-Lo.....$15,900



83 JD 2550 (2040S), 65 HP, Cab, 2 WD, 13.6x38, 2570 Hrs.....$14,500

78 JD 4230, 100 HP, 2WD, C/A, 18.4x38, 6709 Hrs., 2 Rem., PS.....$14,500

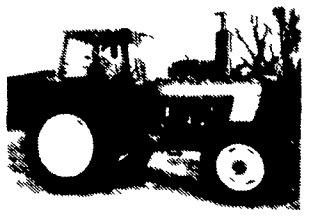
71 JD 4000, 87 HP, 2 WD, 18.4x34, 5300 Hrs., 1 Rem., Synchro w/48 Loader.....$10,900



84 IH 5288, 160 HP, 4 WD, C/A, 2990 Hrs. 20.8Rx38, 2 Rem, 18F/6R Tranny.....$29,900
84 IH 5288, 160 HP, 4 WD, C/A, 20.8Rx38, 2 Rem., 18F/6R, 3200 Hrs.....$29,900

79/80 IH 784, 65 HP, 4WD, 16.9x34, 3100 Hrs. w/2250 Loader.....$12,900

84 FD TW-25, 140 HP, 4WD, C/A, 2400 Hrs, 18.4x38.....$32,900



80/81 FD TW-20, 128 HP, 4 WD, C/A, 18.4Rx38, 2 Rem., DP, 3050 Hrs.....$22,900

81 Case 2090, 110 HP, 2WD, C/A, 18.4x38, 2400 Hrs.....$15,900

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81 Case 2090, 110 HP, 2WD, C/A, 20.8x38R, 2500 Hrs., 2 Rem.
Reg. $14,900
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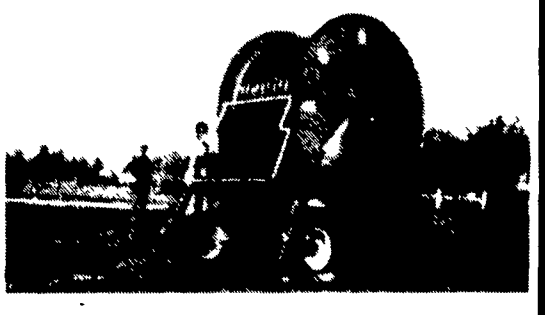

TICO/FERBO AUTOMATIC HARD HOSE REELS

ACRES IRR/WK.	ACRES IRR/RUN	HOSE O.D.	HOSE I.D.	IRRIGATED LENGTH	WIDTH	MODEL	PRICE
25	2.0	2"	1.6"	700'	180'	50-180	$5,250
50	4.0	2.5"	2.1"	820'	210'	63-250	$11,900
60	4.0	3.1"	2.8"	1150'	240'	75-320	$15,900
75	5.0	3.3"	2.9"	1100'	240'	82-300	$15,900
90	6.0	3.6"	3.0"	1130'	250'	90-350	$19,900
130	7.5	4.3"	3.7"	1130'	290'	110-350	$23,900
110	8.0	4.3"	3.7"	1290'	275'	110-400	$28,900
145	9.0	5.0"	4.0"	1140'	320'	125-350	$29,900
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150-20 bu. Smalley bulk bins, 48x40 Contact: Ted Barclay 609/799-2074

Ford Tractors Equipment · NI NEW IDEA · Hesston · WHITE FARM EQUIPMENT

USED EQUIPMENT

Brady 12' Flail Shredder
(2) NH 489 Haybine
A 6R 30" Head for AC Combine
JD 4400 Combine w/13' Grain & 4 RN C H.
(2) White 706N Corn Heads
Fox 728 2R Corn Head
Hesston 7150 Forage Harvester
JD 7000 6 Row
JD 7000 12R Corn Planter
White 2105
Badger Manure Spreader
NI 213 Manure Spreader
NI 109 Fert Spreader
Int 56 4R Corn Planter
Hesston PT10 Windrower
Hay Buster 107 No-Til Drill
IH 15' Chisel Plow
Hardi 3 Pt 210 Gal Weed Sprayer
Dunham Lehr 15' Culti-mulcher
Ford 309 4 Row Corn Planter
White 6342 3 Bot Roll-Over Plow (New, Weathered)
(2) JD 1209 Windrower
JD Double Windrow Attachment For 1209 Or 1219
MF 128 Baler w/Thrower
Oliver 535
(2) White 8900 Combines

STANLEY'S FARM SERVICE

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USED EQUIPMENT

IH 1066 dsl. fender
IH 1066
IH 884
IH 606D
IH 584 dsl., 1200 hrs.
F 340 Gas
F 300 Gas w/Ldr.
F 300 Gas
Farmall M
Farmall MD
Farmall Super H
Farmall Cub w/belly mower and equipment (2)
AC B w/Woods Belly Mower
JD 47 Loader
IH 33 Power Lift Loader
IH 510 16x7 DD Drill
(2) IH 350 10' Disc
IH 540 spreader hyd. endgate
TS 6 ton bin wagon
Artsway 423 grinder mixer
NH 27 blower Whirly 540 rpm
PTO hyd. roll mill
Killbros 8 ton bin wagon
(2) 16 Wood Wagons
NH 273 Baler

NEW EQUIPMENT

Bale forks - Workeaver
Blades - 3 pt. grader
Chisel - Landoll 7 tooth
Disc - Amco 10½'
Honda engines
Harrow - Fuerst
Mowers - Woods, Kelly
Post Hole Digger - Danuser 12" Auger, Workeaver
Sprayer - Demco 550 gal.
Tedder - Grimm
Wagons - Easy flow 8 ton bin, Demco running gear
Stocking new Woods mowers
Cam Sprayers

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These machines are "AS IS" TRACTORS

JD: H, 420 loader.
FARMALL: Cub, Super C, H, Super M, 460, 444, 450 WFE fast hitch
IHC: 574 Gas, T5 crawler.
FORD: 8N, 2000 diesel, 2000 w/bk. hoe, Ford Dexta diesel.
AC: B, G w/tools; WD 45, D19 gas
OLIVER: 770
LONG: 560
CASE: 530 TLB; 970 w/Cab, 450 loader
MASSEY: 204 gas TL, 165 w/loader.
SAME: Saturno 80
KUBOTA: 7100 4WD
HEDLUND MARTIN: 1263 Scavenger manure spreader
WHITE: 5400 no-til, 4R, air planter
UNI: 702 diesel w/726 husking unit
NH: 276 sq. baler w/thrower

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Case Uni-Loader* skid steers not only out dig out lift out carry and out load most others they also take a big load off your feet That's because speed direction and all loader functions are controlled by two hand levers You can maneuver easier and work faster There are other advantages too self-leveling loaders simple external chain-tension adjustment separate hydraulic and chain/sprocket oil systems reduce maintenance and down time Let your hands do the working with a Case Uni-Loader skid steer the easy way to get a handle on tough chores

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- 1825
- 1835C
- 1845C

See us today for Uni Loader skid steers with convenient one stop service and flexible financing programs

Special Prices On All Models Case-IH Skid Steer Loaders

ONE ONLY DEMO SPECIALS

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1825 Demo	$ 9,000
1840 Demo	Call!

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- Case DC Tractor
- Case 995
- Case 930 Tractor
- Case 430
- Case 1030
- Case 1370 w/Cab
- IH 2500A Tractor
- White 2-105 Tractor w/Cab
- David Brown 990 w/Loader
- David Brown 990
- David Brown 1210
- Int. 656 Gas
- Int. 826 Tractor
- Agri Power 8000
- Ford 8N
- Ford 7710 w/Cab
- Hesston 60-66
- MF 2775 Tractor

LOADERS

- Case 450 Dozer
- Case 1530 Uni-Loader
- Case 1825 Rental
- (3) Case 1835B Uni-Loaders, Diesel
- Case 1830
- Case 1845 Diesel
- Case 580D Loader Backhoe- Like New!
- Case 1830 Uni-Loader
- NH 445 Skid Loader
- Owatanna Skid Loader—$1,500
- Cat 933 Loader

TILLAGE

- Int. 2-Bot. Trailer Plow
- Ford 5-Bottom Plow
- JD 2600 4-Bot. Plow
- Int. 6500 11-Tooth Soil Saver
- Case Soil Saver — 7 Tooth
- Case 16" Reset Plow, 6 Bottom
- Case Disc Harrow, 10'
- JD 210 Disk
- AC 16 Ft. Wing Disk
- JD 10 Tooth Chisel Plow w/Buster Bar
- Kawanee 10 Ft. Disk
- Oliver Disk
- Used Cultipacker

HARVESTING EQUIPMENT

- Hesston 2000-150 Harvester
- NI Unisystem, 702 Diesel, 710 Combine & 760 Harvester
- NI 744N 4-Row Head
- NI 768 3-Row Head
- NI 709 Uni-System
- NI 315 Sheller
- NI 727 Husking Bed
- NI 737 Husking Bed
- NI 838 Husking Bed
- NI 767 Super Chopper
- NI 323 1-Row Cornpicker
- NI 325 12 Row Husking Bed
- Int. 234 Picker
- Case 1660 Combine w/Flex Head And 6-Row Cornhead
- Badger Forage Box
- (2) Papec Forage Boxes
- (2) JD 214 Forage Boxes
- Papec 35 Self-Propelled Harvester, 2-Row Wide

HAY EQUIPMENT

- IH 1190 Windrower
- NH 469 Windrower
- NH 479 Windrower
- NI 404 Rake
- Hesston 3700 Tedder/Rake
- Hesston 1010 Windrower
- (2) Hesston 1014 14' Windrowers
- Hesston 1090 Windrower
- Hesston 1091 Windrower
- Hesston 300 Windrower
- Case 650 Windrower
- IH 46 Baler
- JD 336 Baler
- NI 456 Round Baler
- IH 27 Baler, For Parts
- IH 445 Square Baler
- NH 78 Baler
- NH 271 Baler
- NH 499 Haybine, Like New

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- NH 36 ft. Elevator
- King Wise 28' Elevator
- Gehl 99 Blower
- IH 56 Blower
- NI Blower
- Automatic Roller Mill
- Peerless Roller Mill
- Farmaster 150 Mixer
- Scavenger 1263 Manure Spreader
- Scavenger 1674 Manure Spreader
- Scavenger 1678 Manure Spreader
- NI 218 Spreader
- NI 224 Spreader
- NH 353 Spreader
- HM 1674 Spreader
- 1257 Martin Spreader, Like New
- Gehl 350 Spreader
- Gehl 250 Spreader
- NI 243 Spreader
- JD 54 Spreader
- 500 Gal. Century Sprayer
- Weaverline Cart, 30 Bushel
- Ontario Drill
- Tye No-Til Drill
- JD FB-B 17 DD Drill
- (2) JD 8350 DD Grain Drills
- JD 8300 Drill—Soybean Special!

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- IH 4-Row Corn Planter

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David Brown 990 Tractor
JD 8250 Grain Drill
Hesston PT10 Haybine
Case 2290 Tractor
Case 6-Bottom Plow, #400-500
Glenco P-18 Field Cultivator, 13½ Ft. w/Buster Bars
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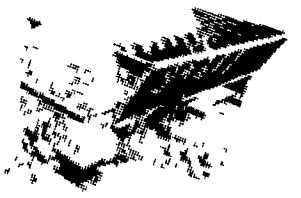

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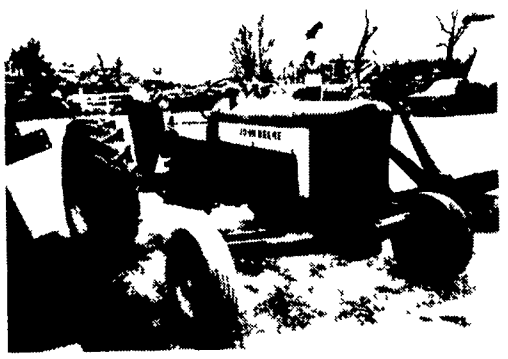

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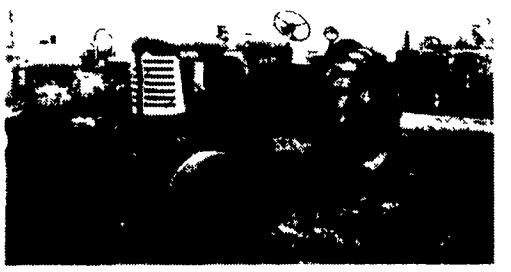

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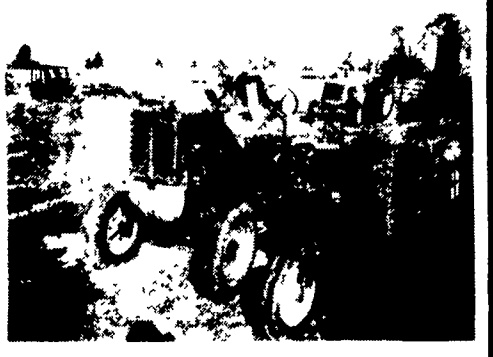

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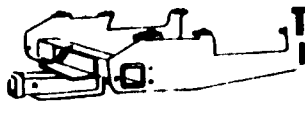

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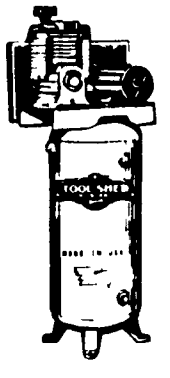

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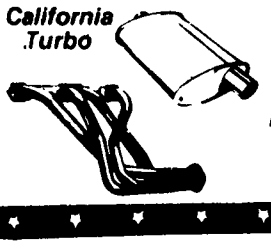

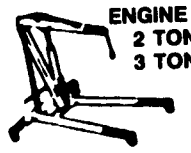

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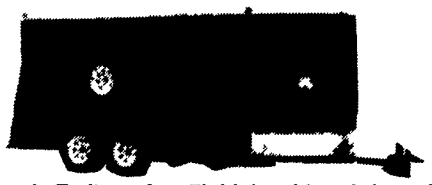

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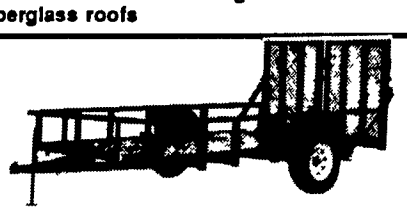

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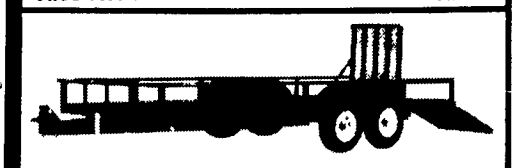

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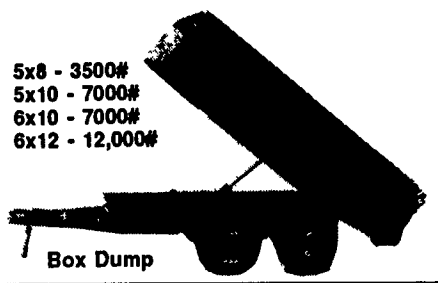
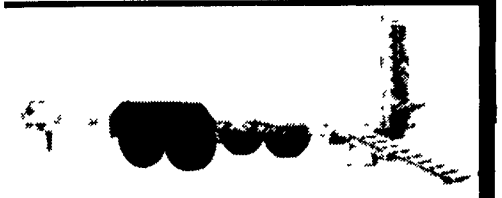


Box Dump



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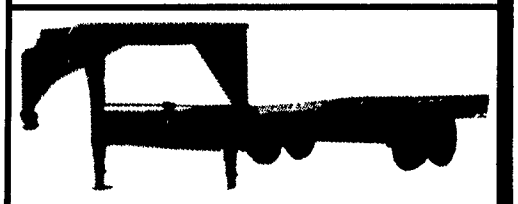

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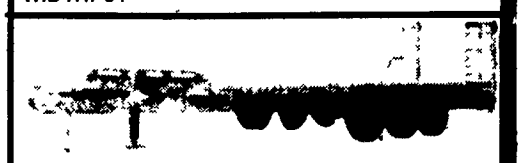

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A C. GL 440, C440, A438 Black, A630 Black, L2, M430, Gleaner C430 C.H., F335.

M.F. 1163, 1144, 1143, 63, 44, 43, 24, 222, 422.

N.I. 738, 743, 730, 734, 725, 723, 762, 763; Ford 4-30"; Case (404); NH 962 4RW, 6RN Corn Head.

NH 974 W4; NH 962 N3 & 962 W4; NH 924, 4RW; White 706N; Oliver White 4N; White 703.

GRAIN HEADS: J.D. Used 12'-15' Incl. 213 & 215 Flex & (2) JD 216 Flex; 213, 215 Rigid.

I.H. 810-13' Thru 17.5' w/ Reg. or Floating.

M F. 10'-16' Reg. or Floating Bar; A.C. E10'.

N.I. 713 Flex Or Rigid; NI 715 S Flex.

NH 960, 13'; E 10' Grain Head.

TRACTORS:

JD 8850 4WD, C.A., 3 Pt., PTO., Fully Equipped; JD 8650 4WD w/3 Pt. And Duals; JD 4850 C.A.P.S., MFWD, Full Equip., Real Nice; JD 4850 C.A.P.S., MFWD, And Duals; JD 4650 C.A.P.S., MFWD, Like New; JD 4450, C.A.P.S., MFWD, Real Nice; JD 4450 C.A.P.S., MFWD, w/New Radial Tires; JD 4450, C.A.P.S., MFWD, Duals; JD 4250, C.A.P.S., SOLD Real Nice; (85) JD 4250 C.A.Q.R.; JD 4050 C.A.Q.R., 900 Hrs., Like New; JD 4050; JD 2950 CA, MFWD; JD 2950, ROPS, MFWD; JD 4050, ROPS, QR; JD 4050, ROPS, Power Shift; JD 2950 C.A., MFWD; JD 2950 CA, 16.9x38 Tires; JD 2950 MFWD w/ Rollguard; New JD 2355; JD 2550 w/175 Loader, Like New; JD 1250 w/ Power Steering; JD 8640 C.A., 4WD, 20.8x38 Duals, Full Equip.; JD 4840 C.A.P.S., Duals; JD 4840 C.A.P.S. Duals & Quick Hitch; JD 4640 C.A., Q.R., Duals; 4640 C.A.P.S.; JD 4440, C.A.Q.R., SOLD Duals; JD 4440 C.A.Q.R.; JD 4440 C.A.Q.R.; (81) JD 4240 C.A.P.S.; (82) JD 4240 C.A.Q.R.; (81) JD 4240 C.A.Q.R.; JD 4240 ROPS, QR; JD 4240, ROPS, QR; JD 2940 MFWD, real nice; JD 2940 MFWD; JD 2940 w/Hi Lo, 2 Post R/G, $12,500; JD 2840 with 1500 Hours, Nice; JD 2840 w/ROPS; JD 2840; JD 2240 w/146 Loader; JD 2040; 4630 SR w/Cab & Air; JD 4630 Fender, Syncro Range; JD SOLD C.A.Q.R.; JD 4430 C.A.Q.R., 20.8x38 Radials; JD 4230 C.A.Q.R., Nice; JD 4430, C.A.Q.R.; JD 4230 CA, Syncra Range, Nice; JD 4430, QR, cab front wheel assist; 4430 ROPS, Syncro Range; JD 4230 C.A.Q.R.; JD 4030 Quad Range w/Cab; JD 4030 w/ Cab, Q.R.; JD 2630 Utility Dsl.; JD 7520 C.A., 4WD, Needs Motor Work; JD 4520 w/Cab, Nice; JD 4520 ROPS, PS; JD (6) 4020's 1964-1972; JD 4020 S.C., WFE, 2 Hydraulics, Diff. Lock; 4020 S.C., W.F.E.; 4020 P.S., S.C., W.F.E.; JD 4020 Factory Cab w/Air, Power Shift; JD 4020 w/ Cab, Real Good; JD 4000 D WFE; JD (72) 3020 Tricycle Dsl.; JD 3020 D, WFE, Power Shift; JD 3020 Dsl., WF, Dif. Lock, Dual Hyd., ROPS, Good Condition; JD 3020 Dsl., WF; JD 3020 D Tricycle; JD 3020 D, WFE; 2520 Dsl.; JD 3020 G.; JD 2020 Gas, ROPS, w/Hi-Lo And Side Mounted Mower; JD 2020 Gas, Real Nice; JD 2020 Dsl.; JD 4010 Dsl., WFE; JD 4010 Diesel, As Is; (2) JD 3010 D WF; JD 3010 D., Tricycle; JD 3010 Gas; JD 3010 Gas w/Loader; JD 2510 Tricycle, Gas; JD 3010 Gas, WF, As SOLD JD 620 Gas, w/PS; 1932 JD D, Original.

IH 5488 ROPS, MFWD; IH 5288 CA w/20.8-38 Duals; IH 5088 C.A.; IH 1586 C.A. Real Nice; IH 1586, CA, Duals; 1586 w/R.G.; IH 1486 CA; IH 1486 CA; IH 986 C.A.; IH 986 ROPS; IH 186 Hydro, ROPS; 886 w/R.G.; F686 Original; 1066 w/Yr. Round Cab; F 1066 Fender, Original; IH 1066 (Needs TA); 1568 C.A.; 1566 w/Cab; 1466 w/Cab; 1466 Fender; IH 966 C.A.; F766 w/Factory Cab; IH 666 Gas, WFE, Real Nice; IH 784 MFWD; IH 684 Row Crop Utility; IH 584; 574 D. w/Loader; Farmall 544 Gas, WF, 3 pt.; IH 544 Utility Gas; IH 444 U. Gas w/IH 1501 Loader; IH 424, Utility Gas; Farmall 856 Dsl., Nice; 756 Dsl., WF; Farmall 826, Good Condition; 656 Diesel; 656 Dsl. WFE; 1206, Nice; F806 Dsl. w/2000 Loader; 806 D, WF; IH 706, 4 WD w/ Cab And 310 Motor w/ Turbo; F560 D., WF, FH; F560 Gas, WF, Nice; IH 560 Standard Dsl.; Farmall 340; Farmall 200; Farmall 100, Hi-Clearance w/Cultivators; Farmall H w/Lder. & Live Hydraulics; Farmall H; Farmall Super A w/ Wagner Hyd. Loader w/ Plow; Farmall Super AV w/Cultivators.

AC 8070 C.A.P.S. w/Duals; AC 8010 C.A. 20 SP MFWD w/Westendorf 64 Ldr.; AC 70[illegible] Fender Tractor w/ SOLD Duals 20 Spd.; AC 7020 CA, 20 Spd.; AC 7010 C.A.P.S., w/AC 470 Loader; AC 7010 CA; AC 200 D original; AC D17 Series IV D. 3 Pt., WFE; AC D17 Dsl. WF; AC B w/ Cultivator.

(86) Deutz Fahr DX 8.30A, 190 HP, C.A.P.S., MFWD, Nice; Deutz 5506 w/Dunham Lehr Loader, Nice; De SOLD S.

CASE IH 685 C.A. MFWD, w/110 Hours; CASE IH 3294 CA MFWD, Radials, Real Nice; Case 2294, C.A.P.S., Like New; Case 2094. C.A.P.S., MFWD; Case IH SOLD 66 Ldr.; Case 1194 w/300 Hrs.; Case 4690 C.A., P.S. 4WD, Full Equipment; Case 2590, CA, PS, 1600 hours; Case 2390 CAPS, Duals; CASE 2390 C.A.P.S., Duals; Case 2090, C.A.P.S., Nice; Case 2090 C.A.P.S.; Case 2290, C.A.P.S., 20.8x38 Radials; Case 2290, C.A.P.S.; Case 1690 C.A., MFWD; Case 1390; Case 1190 w/Case #60 Loader; Case 1370 C.A.P.S.; C SOLD D, C.A.P.S.; Case 970 ROPS; Case 970; 930D, WF 3 pt.; Case 30 Standard, Ds SOLD ls; Case 730 Gas w/3 Pt., WF; Case- 995 w/Cab.

MF 2805 C.A., 24 Speed, w/ Duals; MF 2705 C.A., 24SP.; MF 2705, C.A., 8SP.; MF 2705, C.A.P.S.; MF 2675 C.A. 24-Speed; MF 1100; MF 1100 Dsl., WF, As Is; MF 1085; MF 165 U. Gas; MF 165D w/ Freeman Ldr.; MF 135 Gas w/Power; MF 65 D.

Ford TW5, C.A., MFWD, 800 Hrs., Like New; Ford TW20 C.A., Dual Power; Ford 7770 CA, DP; Ford 7700 ROPS, New 18.4x34 Tires; Ford 8000; Ford 4000 Dsl., original paint; Ford 4000 Gas; Ford 3000 w/PS w/Ford 772 Ldr.; Ford 9N.

WHITE 2-135, C.A.; White 2-85.

OLIVER 1955 Original; Oliver 1855 MFWD; O SOLD Dsl., WFE; Oliver 1755, As Is; Oliver 2050; Oliver 1650 Dsl., WFE; MM G1000 Nice.

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New NI Corn Picker Parts: 323, 324, 325 Beater Units, H.D. PTO's, Elevator Extensions, Mechanical Lift Levers and Elevators

3800 Chopper; JD 1209 Haybine; Oliver 3X Roll-Over Plow; Martin Manure Auger; NH 499 Hydro. Swing Haybine; Deutz Fahr DX 830 C.A.P.S., MFWD; IH 350 Dsl. w/ Backhoe; MF 65 Gas.

CORNPICKERS: (4) (Used) 325-2RN w/12 Roll Husker, Shellers & Super Shellers; NI 325 w/8 Roll Bed; (4) (Used) 324-2RW w/12 Roll Huskers; NI 324 Picker w/8 Roll Bed; Shellers & Super Shellers; NI 323 Picker; NI 323, 1R Picker, $1950; NI 330 3R Picker w/12 Roll Bed.

New N.I. 329 Super Sheller List $6700.00, Special $3,550; N.I. 330 - 3 RN w/ Supershellers; 325 2RN w/Grinder.

PICKER: JD 300 Picker w/2RN Corn Head; NI 319 Mounted Picker w/12 Roll Husking Bed; NI 319 Mtd.

FORAGE EQUIP.: Forage Harvesters w/Choice of Heads.

JD 5400 C.A., Hydro, 4WD, Real Nice.

JD 3960 w/2 Heads, Full Equip.; JD 3800 Chopper, Hay Pick-Up; JD 3960 w/3R Cornhead; JD 3960; JD 35 Chopper.

NH 900 Chopper, Like New; NH 890 w/Electric Controls, 2R Corn & Hay Pick-up; NH 770 w/heads; NH 770 w/822 Cornhead; NH 707 Chopper w/1R Corn Head; NH open end hay pickup heads, 6'; IH 720 Chopper w/2R Cornhead; IH 720 w/2R And Pickup, Good Cond.

NI 709 Uni, 4WD, w/767 Chopper and 4 Row Cornhead.

MF 200 Chopper w/2R Cornhead; Hesston 7020 w/ Hay Pick-Up.

Fox Super D w/Cab 3R C.H. & PU.

Gehl 1200 Chopper Elect. Controls w/3R Corn Head And Pick-Up.

Gehl CB 1200 Chopper.

Balzer 1014 Hydraulic Dump Station.

FORAGE HEADS. NH 824 Cornhead, NH 717-S Direct-Cut for 770 & S717, 890 EN-2RN Snapper, 770-1R Snapper, (3) NH 822 Silage, NH 890 w/2 or 3R C H , NH 890 2R Snapper Head, NH 890 Direct Cut Head, 1, 2, & 3R Silage, NH 880W PU, NH 880 S Direct Cut, NH 890 N3 3R Corn, Incomplete

JD 8' Direct Cut Head, JD 1R Snapper Head, JD 3R 36" Silage Head, J D 2 & 3R Snapper, 2 & 3 R Silage, Used 5½' and 7' Hay Pickups, JD 243 C H w/adapter plate, JD 244 Cornhead w/ Chopper Plate, Like New, 3 JD C H harvester adapter plates, JD 4RW Stalker Head

IH 720 & 830 2R Cornhead, IH 720 & 830 Hay Pick Up, IH Direct Cut Head w/2RN & Hay PU for 650, IH 824 2R Snapper Head, NI 766 Hay PU, Gehl 1000 Hay Pickup

2 CSB 2RW - Snapper, 263-2 RW, 109 Hay Pickup

BLOWERS. Gehl 99 Blower, NH 30, Farmhand Burr Mill Blower

FLAIL CHOPPERS Used NH 38, JD 27 Stalk Shredder, NH 38 Flail, Good Condition, MC Direct Cut Flail

SILAGE WAGONS. (2) JD 716 Tandem Axle w/Roof, Hesston #10 Stack Wagon

HAY EQ., BALERS. Hesston 4800 Big Baler; Deutz Alls HD 490 Baler w/Thrower, Like New, JD 466, JD 347 Baler w/Thrower, JD 347 w/ Thrower, JD 327 Baler w/ Thrower; JD 327 Baler w/Chute, JD 336 Wire w/Thrower, JD 24T w/#30 Thrower, JD 24T w/#30 Thrower.

NH 326 Baler, NH 425 Wire Tie Baler, NH 320 Baler; NH 320 Baler w/70 Thrower; NH 315 w/70 Thrower, NH 315 w/Thrower, NH 276 Wire Baler; NH 276 Baler, NH 268 w/53 Thrower, NH #75 Ejector, MF 124 Baler, NH 848 Round Baler w/Memory Wrap, NH 851 Rd., NH 847 w/Auto Wrap, Like New, NH 846 Hydr Wrap, Hesston 5600 Round Baler, Real Nice, IH 241 Round Baler

RAKES. Vermeer R-21A Twin Rake, MF 585 w/Dolly Wheel

NH 258 Rake, NH 259 Rake, New NI 406 Rake, Hyd Drive w/Dolly Wheel, Fahr 4 Star Tedder Grimm Hay Tedder

HAYBINES (1982) NH 1495 D C A Hydro, 800 Hrs., NH 1495 D Hydro w/Half Cab, NH 1495 Gas Haybine, 495, NH 489 Haybine, Real Nice, (3) 489, NH 488, NH 479, 478, (4) NH 467 Haybines, JD 1219, JD 1209 Haybine, IH 1190 Haybine, Like New, IH 990 7' Haybine, JD 1327 Diskbine, Like New, Hesston PT7

New MC 7E, MC9E Rotary Scythe, NI 272 Cutditioners, NH 1005 Bale Wagon, NH 1002 Bale Wagon

PLANTERS AC 333 6R No-Til Planter, JD 7000 6R Cons., Dry Fert., JD 7000 6R Cons Liq., JD 7000 4R Liq., (Used) 7000-6R Cons Liquid w/No Till, JD 7000 6R Conservation, Dry Fert., JD 7000 6R Corn Planter, Dry Fert., JD 7100 6R Planter, 3 Pt., JD 5R Spitter w/No-Til, JD 7000, 6RW Plate Planter, 7000-4R Dry & Liquid, (2) JD 7000, 4R Dry Fert., Full Equipment, JD 7000 4RN Liq., JD 7000 4R Planter, Dry Fert., Real Good, IH 800 4RN Liq Plate Planter, IH 800 4R Liq Air Planter; Hiniker 4R Econotill, No-Till, w/Kinze Units, IH 56 4R Planter, White 5400 6R Corn Planter, Dry Fert., AC 600 4R No-Til Planter

DRILLS. JD 8300 21x7 DD; JD 8300 21x7 Single Disc Drill, JD 9300 Tandem Drills, Moore 18x6 No-Til Drill, Tye 24x6 Drill, IH 5100 Drill, 21x7 w/Press Wheel And Seed, 510 24x6 Double Disc

GRINDERS/MIXERS. Owatonna 450 w/Scales, Bearcat 1250, NH 352, Farmhand 850 Tandem Axle, Roto Grind Tub Grinder

TILLAGE EQ. PLOWS. IH 440 3X Plow, White 3X Spring Reset, JD F325 4X, 3 Pt., Hydr Reset Plow, JD 4X Hyd Reset, JD 3X Rollover Plow, JD 1250 4X Semi Plow, IH 540 4X Semi Plow, IH 700 4 Bot Reset Plow, JD 1450 6X, JD 145 5x16 Semi Trip Plow, IH 550 5X, MF 88 5X, JD 2600 4X Trip Plow, JD 5X 16" Semi Mount Plow, JD 2500 5X Spring Reset, New Taylorway Pittsburgh 5X 18" Spring Reset, IH 710 5x18" On-Land Hitch Plow, IH 700 4 and 5X Spring Reset Plow, Oliver 546 5X Trip Plow, IH 720 6x16 Spring Reset On-Land, Ford 6X Spring Reset On-Land Hitch, White 508, 6X Reset, 6B Semi, IH 700- 6x16 Spring Reset, White 549 5-6x18 Spring Reset, JD 2700 6X Plow, Case 400, 6x18 Spring Reset On Land, (2) JD 945, 5X Semi Rollover, JD 2800 6X On Land, (2) JD 2800S, 7X, JD 2800, 7X Onland, IH 710, 7X Onland, JD 2800 7X On Land, JD 3600 8X Spring Reset, On Land, JD 2800 8X Plow IH 800 10X Plow

CHISEL PLOWS. Athens 6' Chisel Plow, Bush Hog 8' Chisel And Brillion 10' Chisel, JD 1600 10' Pull Type Chisel, Brady 12' Chisel Plow, JD 1600, 12' Chisel, Bush Hog 10' w/Buster Bar

DISCS. Bush Hog 245 14' Offset Disc, Miller 10' Offset Disc, JD 110 12' Rock Flex, White 252 12', Miller 12' Offset Disc, Krause 1452 14' Offset Disc, White 15' Offset Disk, White 271 18' Hydraulic Fold Rock Flex Disc, AC 2300 20' Hyd Fold Disc Case F21 21' Hyd Fold Disc, Dunham Lehr 34-20' Rock Flex Disc, Case DOT 21' Hyd Fold, Very Good, Rhino F90B 22' Hy Fold, Rock Flex, JD 230 24' Hyd Fold Disc, JD 330 25' Hyd Fold Disc

MULCH TILLERS JD 1710 9 Tooth Soil Saver, Willbeck 13', Glenco SS18 Fold Soil Saver, Glencoe 13 Shank Soil Saver, Rhino 890 5 Tooth 7' Soil Saver, Like New

CULTIMULCHERS Dunham Lehr 10' w/Inside Whls., JD F950 12', Brillion 12' Cultimulcher, Real Good, JD & Brillion 10', 12', 13' & 15', Brillion WM 360 30' Flat Fold Cultimulcher, Like New

CULTIVATORS. JD 4R Front Mount Cultivator, JD AT 40 4R Front Mount Cultivator; IH 68 4R Front Mount Cultivator, McKee 4R S Tine, (2) JD RG 4, JD & IH 6R 3 pt., Glenco 6R S-Tine Cultivator, Noble 6R S Tine Cultivator; IH 65 6 & 8R Front Mounted Cultivator, JD 8R Cultivator, 8R S Tine Cultivator, 8R Fold S-Tine Cultivator, JD 1010 28' Hydraulic Fold Field Cultivator, JD 20' 3 Pt. Field Cultivator, White 283 20' Hyd Fold Harrow, Brillion 18' Wing Harrow, Brillion 23' Hyd Fold Field Cultivator

MISC. Brillion 24' Hyd Fold Packer, Brillion 25' X-Fold Packer, Brillion 12' Packer, Glencoe 12' Soil Finisher, JD 5 Shank V Ripper, 5 Shank V Ripper, IH 14 9 Shank Spring Reset V Ripper Brillion 7 Shank V Ripper

INDUSTRIAL. New Arps 740 3 Pt. Backhoe, MF 2200 Dsl Forklift, As Is, Cat 955 Ldr., As Is, IH 250A Dsl Industrial Loader JD 401B Dsl Ind

1978 Case 580C Dsl L, B, ROPS, Cab w/Heat, Case 580B LB w/ ROPS, Case 580 Diesel Loader w/Extendahoe, AC 715B L & B, JD 300 Gas Loader Backhoe, IH TD14, Angle Blade, $2,995, JD 350B Crawler Loader w/Winch (As Is), JD 450C Crawler Loader, JD 555 Crawler Loader; JD Winch And 4 In 1 Bucket For JD 450

SKID-LOADERS. Bobcat 444, Bobcat 533 D Skid, Case 1530 Skid Loader, Case 1845 Gas Skid Loader, Case 1845 D Skid, (85) Case 1845 B Dsl

LOADERS & BLADES. JD 46A, 48, 58, 145, 148 w/Grapple, 148, 260, IH 2455 Loader, IH 2350, 2250, Case IH 990 Ldr., Like New, Ford 727 Loader; Ford 720 Loader, NI 504 Loader, Artsway HD loader for 4WD, AC 500 Loader for 185, etc., AC Loader For D17, Ford Ldr For 8000 Etc., JD Fork Attachment, JD 8' Dozer Blade For 4430, Etc., JD 155, 9' Heavy Blade w/Hydraulics, Amco 905 Heavy Front Blade, York 8' 3 Pt Stone Rake

LAWN & GARDEN AC 5030 w/Mower & Blade, MF 220D w/Woods Mower, Kubota 6200 Dsl Riding Mower, Bolens 174 4WD w/Belly Mower, Bolens G154 Dsl 4WD, w/3 Pt Mower And Front Blade, JD 950 w/Ldr., JD (88) 750 MFWD, Cub Cadet 582 w/Ldr And Mower, Hefty F 27 HP Tractor w/3 Pt., Farmall Cub w/ Mower, Cub 184 w/Mower & Creeper Trans., Cub 154 Lo-Boy, With Creeper Trans., 154 Lo-Boy w/3 Pt., Cub 154 w/Ldr., Cub 154 w/Blade, Yanmar 14 HP Dsl., (3) Farmall Cubs w/Mower, Cadet 782, 1100 And 1250, J D 910 w/ Front Mount Mower; JD 400 w/ Ldr And 3 Pt Woods Mower, JD 318 Riding Mower, 317, 316, 216, 214, 212, 210, 140, (New) Johnson Loader For Cub Loboy, Snowblower For JD 300 Series, Woods 306 Belly Mower, Like New

New Yanmar YFL 1000 Ldr., Schutt 3PT Tree Digger

ROTARY CUTTERS. JD 1508 Wing Cutter

MC 7' Heavy Duty Mott Mower

SICKLE MOWERS JD 350, 7 & 9 Ft., NH 450 3 Pt., NH 455 Pull Type Sickle, IH 1300

MANURE SPREADERS. NI 354 Tandem Spreader, NI 353 Tandem Spreader, JD 660 Tandem Spreader, Martin V3300 Tandem Tank, NI 212 Spreader, NI 206 Spreader, NI 12A Spreader

New Killbros Bins & Running Gears
New Killbros 475 Grain Cart

MISC. John Blue 1,000 Gal Tandem Axle Sprayer, 500 Gal Tandem Axle Sprayer, Edwards Hydro-Swing, Tree Booms, w/Foot Controls, NI 45' PTO Elevator, Little Giant 28' Elevator, NI 176 32' Elevator w/Motor & PTO, Farmhand 8' Snow Blower, JD Quick-Couplers, JD WF, 4WD, I H Flat Top Fenders For 706-1466, I H 66 Series Cabs, Year-Round Cab w/Air For IH 66 Series, Damaged IH 84 Series Cab, J D & I H Front & Rear Wts., JD 243 Corn Head w/Adaptor Plate, New WFE For Ford 7700, Myers Snow Blade for IH 240

Muv-All 30' Hyd Implement Trailer

J D Roll-Guards, Fast Hitch for 560 & 450, JD belly mowers for JD 850 & 950 etc.

STRAW CHOPPERS. For J D 4400, 6600, 6620, 7700, M F 510

MECHANICS SPECIALS. TRACTORS 4020 Tri

F SOLD ls; JD 3010 D., As Is

AUGUST SPECIALS

TRACTORS	
(70) JD 5020	$ 4,500
I.H. 1206 W.F E.	$ 5,550
IH 1086 C.A.	$ 6,900
Case 137 SOLD Power Shift	$ 5,900
COMBINES	
JD 55 Square SOLD x w/Cab, 12' Gr 2R Corn	$ 1,500
Case 1660 Gas w/6 Row And 13'	$ 1,950
1973 JD 6600 D. C.A w/Grain Head	$ 3,950
IH '76, 915 D, Cab & Air, Turbo Hydro w/810 grain	$ 8,500
M F 510 Diesel w/Cab & Q.T Grain	$ 2,900
(2) IH 205's w/Cabs, 10' Grain Head, Buy The Pair For	$ 1,500
IH 105 w/Cab & 10' Grain	$ 1,200
JD 4400 Gas	$ 3,900
MISC.	
JD 38 w/2R Corn Head	$ 1,000

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TRACTORS

JD 4320
JD 4250 MFWD, PS, SGB
JD 2240 w/loader
JD 755
IH 460
IH 300
Kubota L3750 w/loader
Kubota L345 w/loader

COMBINES

JD 215 Flex
JD 215 Flex
JD 216 Flex
13' Quicktach
(2) JD 213 Rigid
JD 643
JD 643
JD 444
JD 443

TILLAGE

JD 925 10' Roller Harrow
JD Killifer Disk
JD KBA Disk
Brady 12' Chisel Plow
(2) JD F125 4 btm.
Massey Harris 1 Btm. Plow
Athens chisel plow, 9 tooth
MF 4 btm. Plow
(2) IH 8' Disks

HARVESTERS

IH 650 w/2R & 5' pickup
JD 1R head
JD 2R head

MISC.

Schuler 125 bunk feeder
JD 300 Husker w/2 Row Head
BC 165 Bu. Gravity Box w/gear
4 Row Cultivator

PLANTERS

JD 7000 6R w/dry fert.
JD 7000 6R w/lq. fert.
AC 500 4 row notill

BALERS

JD 346 w/ejt.
(3) JD 336 w/ejt.
(2) JD 224 w/ejt.
JD 24T w/ejt.
JD 24T
JD 14T w/ejt.
NH 846 round baler
NH 273
NH 268

MOWERS

JD 27 Flail Mower
JD 606
Woods P72
Woods M5

HAYBINES

(2) JD 1219
(2) JD 1209
JD 1327 Discbine
Vicon Discbine 281
NH 479
NH 489
NH 495 w/Transport
MF 81

CHUCK WAGONS

JD 115
Papec
(3) JD 125
(2) IH 51

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JD FBB 15x7 w/grass seeder
JD 8300 18x7 w/grass seeder & double disc

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IH 5500 chisel, 7 tooth, 3 pt. $1,250

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Ford 3000 gas, PS, very good condition
Ford 8N w/3 pt. mower, good condition
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Ford TW15, 4WD, Cab, air, weights, fully equipped, 1350 hrs., excellent
Ford TW5 Cab, Air, 4WD w/quick attach ldr., 1600 hrs., very nice
Ford 7710 4WD, cab & air, fully equipped, excellent, w/Ford 7410 loader
Ford 7710 4 WD non-cab, low hrs, very nice
Ford 7000 Dsl. all purpose, dual power, dual remotes, very nice
Ford 5000 dsl., w/dual power & cab
Ford 6600 dsl. all purpose, dual power, dual PTO's, 38" tires, good cond.
Ford 4000 Dsl., 8 spd, flatdeck model w/new tires, nice cond.
Ford 3000 dsl., 8 spd., w/Ford loader and rear weights, very nice
Ford 860, 5 spd. live PTO, excel.
Ford 4000 dsl. 8 spd. 2 remotes, weights and Ford Loader
JD 4020 side console, syn. range w/2 remotes
JD 4320 38" tires, year-round cab, front & rear weights
JD 4520 w/year-round cab, air, 3400 hrs., 2 remotes, very nice
JD 3020 dsl., w/year-round cab and JD 148 loader, excellent
JD 620, PS, 3 pt., w/JD 237 mounted picker
JD 420, 5 spd. w/live PTO, very nice
Oliver 770 gas NF w/PS, good condition
IH 784 4WD, Dsl. w/IH quick-attach loader, nice cond.
IH 230 2 pt. w/mower, excellent
White 2-85 non-cab tractor
White 2-105, 1979 model, cab, air, 4WD, 2600 hrs., excellent
White 2-105 Fender tractor, 18x38 tires, very nice
Ferguson T030 w/all hyd. ider.
AC 220, w/Year-round cab w/air, front & rear weights
Farmall Cub w/Woods 42 belly mower, excellent

USED PLANTERS AND DRILLS

Brillion SS 10 seeder w/transport wheels and acre meter, nice condition
JD 7000 4RN, reg. planter, w/dry fert., good condition

USED PLOWS AND CHISELS

IH 550 5x16 Reg. Trip Plow w/coulters and gauge wheel, excellent
Oliver 4x14 cushion trip plow, semi mounted w/coulters
JD 1450 5x16 cushion trip, semi mount, hyd. hitch, coulters, gauge wheel
Wilrich 9 tooth soil saver, excellent condition
Glenco 9 tooth soil saver, good condition
Case 6x18 auto reset w/coulters and gauge wheel excel. (White 588)
Bushhog 3 pt. chisel w/gauge wheels, 8, 10, 12 tooth
JD 100 pull type chisel, 8 or 10 tooth
White 508, 5x16 w/coulters, gauge wheel and side hill hitch, excellent

USED DISCS AND HARROWS

Oliver 252 12' finishing disc, very nice
White 265, 12' heavy frame cutting disc, w/big blades, and tandem wheels
White 255 12' disc, 20" blades, tandem wheels, like new
Pittsburgh 11' disc, w/notched blades
Kewanee 14' rock flex heavy duty cutting disc, very good cond.
Dunham Lehr 14' Cultimulcher, w/dual inboard wheels
IH 370 14' Disk

USED FORAGE EQUIPMENT

Fox Maxi one, self-propelled harvester, diesel, hydro, 4 WD, 3 RN corn head
Fox 6244, self-propelled, 4WD w/cab, 3 RN corn & 7' pickup
JD 3960, 2 RN, 5' pickup, elect. controls, nice
Gehl CB400 electric controls, choice of heads, nice condition
Gehl 72B flail chopper
NH 892 w/824 2RN and 880W pickup, electric controls, reconditioned, and painted
NH 782 w/2RN corn and hay pickup, electric controls, reconditioned and painted
NH 1880 self-propelled, cat dsl, hydro, 3 RN corn and pickup
NH Super 717, late one w/square spout and 1R cornhead, and pickup, excel.
NH 38 flail chopper
IH 56 forage blower, excel. cond.

NH 316 Baler w/all hyd. driven thrower, almost new

USED HAY EQUIPMENT

NH 258 Rake w/rubber teeth
NH 848 Round Baler, 2 yr. old, excellent
NH 479 Haybine, good condition
NH 499 12' hydro swing, excellent
NH 451 3 pt. hitch mower, 7 ft. bar very nice
NH 495 12' Haybine, excel.
NH 488 w/stub guards, very nice
NH 256 Rake, very nice
IH 435 baler w/#15 thrower, excellent
NH 847 baler one owner, excellent
JD 336 baler w/or without #30 ejector
NH 467 7' haybine

USED HARVESTER HEADS

NH 890 2 RW Corn
JD 2RW w/clutch
Gehl HA 900 hay pickup
Gehl 2RN Head, excellent
Gehl 6' open end pickup w/dolly wheels
JD 7' Hay pickup w/wheels

MISCELLANEOUS

Lamco Feeder Wagon w/running gear
NH 679 Tandem Axle Spreader w/gate
JD 48 Loader w/brackets
JD 700 Grinder Mixer, one owner, very nice

JD A One Of The Last Ones Built, Very Nice..... $1,250
1938 JD A Unstyled..... $950
JD B Late Model $650
JD 3800 Chopper With Both Heads..... $1,500
NH 315 Baler $1,500

ROUND BALERS

NH 852, Auto Wrap..... $4,500
NH 851..... $3,850
NH 850, New Chains..... $3,250
Vermeer 605C, 605D... $2,850/Each
Vicon RP 1200, 4' bale..... $3,500
IH 241 ..... $1,500

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JD 2600 4-bottom plow; resets, gauge wheel, $4,100
JD 8200 21 hole grain drill $2,500
JD 210 12' roller harrow $2,300
JD 14' QT Grain head $1,100
JD 420 2-row corn planter $450
JD 20' 5-section spring-tooth harrow $550

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TRACTORS

JD 4450 Cab & Air, QR, Very Nice
JD 4040 Dsl., Power Shift, Fender Tractor, Very Nice
JD 4040 D, Fender Tractor, QR
JD 2640 D, Hi-Lo, Ind. PTO With or Without 145 Loader w/Valve
JD 3020 Dsl. Side Console WF, Syncro Range
JD 630, WF, 3 SOLD ll Original, Collector's Item
1975 IH 1066 Dsl., Cab & Air, All Orig., One Owner, Excel. Cond.
IH 5288 Cab & Air, 20.8x38 Radials, Weights, Excellent
IH 5088 Cab & Air, 20x38 Rubber, Very Nice
IH 1066 Dsl., Hydro w/Cab Dual Hyd., Dual PTO, Very Clean
IH 986 Dsl., Cab & Air, 38" Rubber
IH 686 Dsl., WF, Dual Hyd., Very Nice
1975 IH 766 Dsl. SOLD ender Tractor, Dual Hyd., One Owner, Excel. Cond.

HAY EQUIPMENT

JD 5440 Self-Propelled Harvester, Cab, Air, 4WD, Very Nice
JD 670 Rake, Rubber Teeth, Dolly Wheel, Excellent
JD 530 Round Baler, Very Good
JD 430 Round Baler, Excel. Cond.
JD 483 4RN Forage Head
JD 346 Wire SOLD r w/30 Thrower, Very Good
JD 336 Baler w/30 Ejector
JD 224 Wire Baler w/30 Ejector
JD 38 Harvester, Exc. Cond.
NH 1037 Bale Wagon, Tandem Axle, 105 Bale Cap.
NH 1033 Bale Wagon, 105 Bale, Tandem Axle, Very Good
NH 1012 Bale Wagons 56 Bale Capacity
NH 849 Round Baler, Excellent
NH 770 Harvester w/2RN Cornhead
NH 770 Harvester w/2 Row Head and Pickup, 540 PTO, Electric Controls
NH 326 Baler w/or Without Thrower
NH 846 Round Baler, Very Nice
NH 851 Round Baler, Very Nice
New Farmco 18' Steel Side Hay Wagons
NH 75 Hyd. Bale Thrower
JD 3800 Harvester w/Choice of Heads, Elec. & Hyd. Controls, Very Nice
JD 35 Harvester w/Corn Head
Gehl High Throw Blower with Pipe

MISCELLANEOUS EQUIPMENT

JD RM 6R Cultivator, 3PT
JD RM 4R Cultivator, 3PT
JD 158 Loader
18x38-18x34 Duals
JD Roll Guard w/Metal Enclosure For JD Utility Tractor
JD 145 Loader
JD 245 Quick-Tach Loader
Farmhand Quick Tach Loader to Fit JD 2510 thru 4440, Like New
Case IH 50 Stalk SOLD ider, Used on 50 Acres
IH #60 Stalk Shredder, Very Nice
Year Round Cab Fits IH 766-1566
JD 27 Stalk Shredder, QR, Very Good

QUALITY COMBINES
(Displayed Inside Building)

MF 750 Dsl., Cab & Air, Very Nice Machine
1976 JD 3300 Dsl., Cab & Air, EHHC, 880 Hrs., Excel. Cond.
1981 JD 4420 Dsl., Cab & Air, 23" Rubber, Fully Equipped, Very Good
1976 JD 3300 Dsl., Cab & Air, Choice of Heads, Very Nice
Gleaner K-2 Gas, Cab, Grain Saver, 10' Platform, Local Trade
MF 13' Rigid & Flex Platform
MF 1859 15' Flex Head, U-ll Reel
IH 810 13' Grain Platform
JD 213, 215 & 216 Flex Head
IH 820 13' Flex Head
1988 JD 222 Flex Head, Cut 350 Acres, Excellent

CORN HEADS

1989 JD 443 Corn Head, Used On 50 Acres
JD 443 Oil Bath
JD 244, 2RW
JD 343, 3RN
JD 443, 4RN
JD 444, 4RW
JD 643, 6RN
IH 843 4RN
IH 844, 4RW
IH 863, 6RN
MF 1163
MF 1143 Corn Head
AC 438 Black 4RW
AC 430 4RN Corn Head
AC 238 Black 2RW Corn Head

TILLAGE

JD 340 12' Offset Disc, Like New
JD 310 12' Double Offset Disc
Neimeyer 10' Power Harrow, Excel. Condition
IH 475 14' Disc Harrow
Hutchmaster 12' Offset Disc, Big Blade

CORN PICKERS

NI 327 Husking Bed to Fit 2R Pull Type
NI 325 2RN 12 Roll Bed, Late Model, Very Good
NI 324 2RW 12 Roll Husking Bed, Very Nice
NI 323 1R Corn Picker

HAYBINES & MOWER CONDITIONERS
(11 To Choose From)

NH 499 Hydro Swing, Hydro Tilt, Very Nice
NH 495 12', Good Rolls
NH 469 9', Good Solid Machine
NH 472 7', Cut 50 Acres, Excellent
NH 477 7'
(2) JD 1209, Late Model, Very Good

Mechanic's Special
JD 3300 Dsl. Rotary Screen Cab & Air

We have lease financing available for above equipment

PLANTING EQUIPMENT

JD 7200 4R Cons., Dry Fert., Fully Equipped, Like New
JD 7000 6 Row No-Til Liq. Fert., Insect. & Monitor
JD 7000 6R 30 Consv., Liq. Fert., Frame Mtd. Coulters, Monitor & Markers
JD 494A 4 R SOLD ry Fert., Disc Openers, Excel. Cond.
IH 5100 18x7 Double Disc Grain Drill w/Grass Seed
Brillion 8' G SOLD Seeder w/Transport Double Box

PLOWS

IH 155 4 Base Roll-Over On-Land Hitch
IH 720 5x20 Spring Reset
IH 710 6x18 Spring Reset, On-Land Hitch
IH 710 6x16 Spring Trip Onland Hitch
IH 710 5x16 Spring Reset Plow
IH 710 5x18 Spring Reset, On-Land Hitch Plow
IH 710, 4x18 Spring Reset Plow
JD 8450 4 Base Roll-Over
JD 2800 6 Base Variable Width, Spring Reset
JD 4200 3 & 4 Base Roll-Over
JD 2500 5x18 Spring Reset
JD 2450 5x18 On-Land Hitch
JD 1450 5x16
White 588 6x18 Spring Reset, Variable Width, On-Land Hitch

NEW ARRIVALS

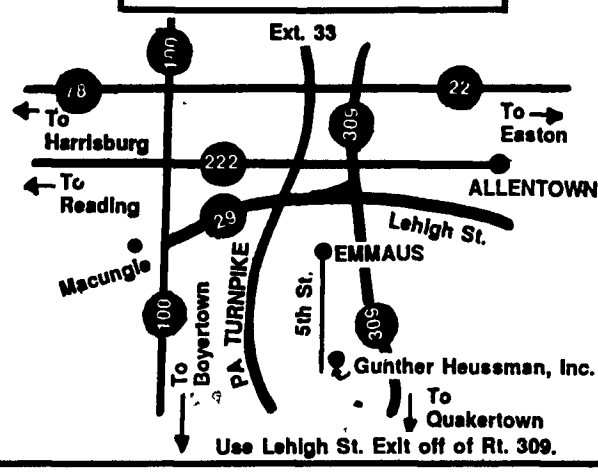
1982 JD 6620 Dsl., Level Land, 1200 Hrs., Fully Equipped, Excellent Cond.
JD 4400 Dsl., Rotary Screen, Low Hrs., One Owner, Very Nice
JD 4250 Dsl., Cab & Air, 15 Spd., Power Shift, Excellent Condition
1977 JD 6600 Dsl., Cab, Air, Hydro, Very Nice
1981 AC 7020 Dsl., Cab, Air, Power Shift, 800 Hrs., Like New
JD 2150 Dsl., Ind. PTO, 1600 Hrs., Very Nice
JD 643 Oil Bath
1986 JD 4050 Power Shift, w/Roll Guard, 1300 Hrs., Excellent SOLD

GRINDER MIXERS

NH 358 Grinder M SOLD With Scales

TRADE-IN SPECIAL
JD 3960 Harvester, Electric Controls.
$4,650

Farmco 18' Bale Wagons
8 Ton Gear, 11Lx15 Tires
$1,950



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Case 586 Forklift
Cat D6 Dozer
Satoh Beaver Mower/Blade
Ford 4420 Gas
Ford 4400 G
AC 185 w/Ldr.
Ford 6610 w/Mower
Ford 3000 D
AC 7000 w/ROPS
Ford 4000
B 7100 HFD w/60" Mower
Massey Ferguson
IH 284 w/Ldr.

TRACTOR LOADER BACKHOE
NH 454 Skid Loader
AC 540B Art Loader
NH 445 Skid Loader
Case 480C
Ford 5 SOLD

RAKES
Grimm Tedder
351 H

SPREADERS
NH 307
NH 519
IH 575

FORAGE EQUIPMENT
Hesston Side Dump 7140
Hesston 7155 Harrow w/2R Corn Head
IH 18" Bottom Plow

MOWER CONDITIONERS
NH 1495 Haybine w/Head
(2) NH 495 12' Haybine
NH 489 Haybine
NH 479 Haybine
890 A Auger Base
890 WPU

PLANTERS
DA385, 6 Row
AC 333 No-Til, 4 Row

MISCELLANEOUS
NH #8 Wagons
Badger 716 Forage Box
NH 358 Grinder Mixer
Brillion Cultimulcher, 15'
NH 354 Grinder Mixer
Hesston 7140 w/2 Row Head and WPU
Cat 933 Crawler Loader
Rock Hound 5' Loader Mount
Bearcat Flail Chopper

MOWERS
Woods LM59
Triumph Hydro Clipper
Woods M84, 3PT
RC 72F 24" Mower Deck
Ford 907 Flail Mower

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JD 400 w/Mower
Ford Lawn & Garden w/ Mower
Ford LGT 165 w/50" Mower
Cub Low Boy 154
JD 912 F w/Mower
Simplicity 4041 Tractor w/Mower
Case 155 Tractor w/Mower
Kubota B7100 HFC w/Mower
AC 310 w/42" Mower
AC Big 10 w/40" Mower
Honda 250 2WD w/Blade
Ford LTD 11 H.P.
Bolen Lawn Tractor
Cub Cadet 1650 w/50" Deck
AC 720

BALERS
NH 315 w/70 Thrower
NH 310 w/Motor Thrower 75
NH 320 w/Thrower
NH 276 w/Thrower
(2) NH 269
NH 90 Bale Handler
NH 311 w/Motor
NH S68
NH S67
NH 320 w/Thrower
NH 271 Baler
NH 320 Baler w/70 Thrower
JD 336 w/Engine

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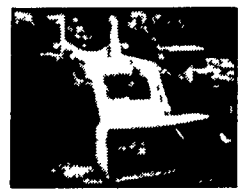
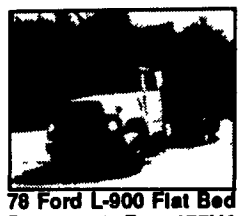
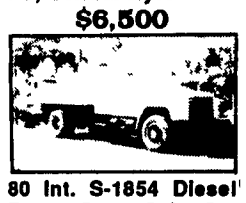


Ford 420 Tractor-Loader, 3 Cyl. Diesel, PS $5,500
Ford 4400 Tractor, PS Live PTO Rear Hyd.
$3,500
Other Ford Tractors & Loaders

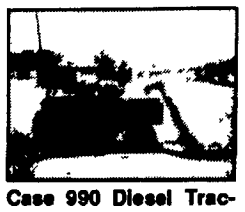


78 Ford L-900 Flat Bed Dump, 18 Pt., 477V8 5+4 AB, PS, Low Miles
$8,750

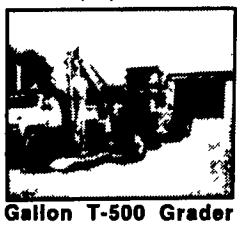
Also 74 Ford L-900 4x4 Dump, 477 5+2+2, AB, PS, Central Hyd.
$6,500



80 Int. S-1854 Diesel Dump Crew Cab, Cat 3208 Diesel, 5 Spd., 2 Spd. $7,750

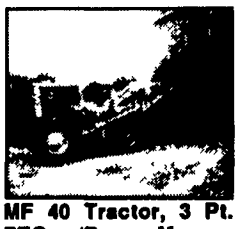


Case 990 Diesel Tractor, 3 Pt. PTO w/Motrim Boom Mower, 1500 Hrs.
$8,000



Gallon T-500 Grader (No Blade) Cummins Power Shift w/Roanoke Boom Cutter, Detroit Diesel Powerunit
$14,500

Michigan 75II 4WD Loader, 453 Detroit Side Dump
$9,000 Clean



MF 40 Tractor, 3 Pt. PTO w/Boom Mower, Flail Type, Gas
$5,000

Int 2400, A&B 2424, 2444 Tractors $1500 And Up

3-79 Ford F-600 service vans 4 spd. V8, PS with torch compartment, Miller gas powered welder, AC power, lights, work bench + shelves
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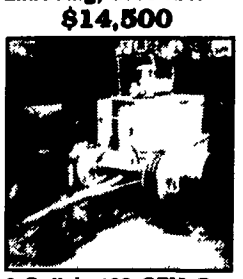
84 JCB 1550B TLB Turbo, 4 In 1 Bucket, Extrading, 2600 hrs.
$14,500



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$2,750 Each
Ingersoll-Rand Skid 85CFM Gas
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Schram Skid, Gas, 100 CFM
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35 PTO horsepower (26 1 kW) high torque diesel engine delivers performance all around the farm
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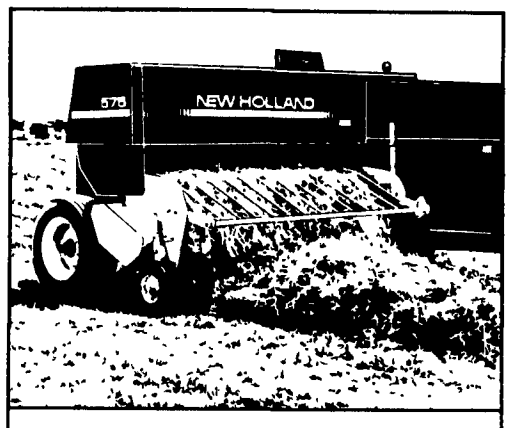

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DEUTZ ALLIS 5250 TRACTOR
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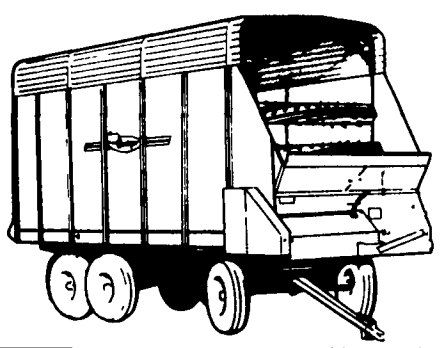

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JD 2020 50-HP Dsl. w/JD 48 Loader ..$ 7,950

JD 4010 80-HP Dsl., ...$ 7,500

JD 3020 70-HP Dsl., Complete Overhaul.....$ 8,950

IHC 884 70-HP Dsl., Utility, T/A.....$11,500

JD 2640 70-HP Dsl., Utility, 16-Speed..$12,900

JD 2940 80-HP Dsl., 16-Speed.....$16,900

JD 4630 150-HP Dsl., Quad Range, Dual Whls.....$25,500

Case IH 3394, 165-HP, MFWD, Power Shift $39,500

USED COMBINES

Just Announced

0% Interest 'Til Jan. 1, 1991

Special Terms

JD 4425 w/Cab, Posi-Torq., AHHC, Monitor..... ~~$44,900~~ $41,900

JD 4420 w/Cab, Posi-Torq., Monitor..... ~~$21,500~~ $19,500

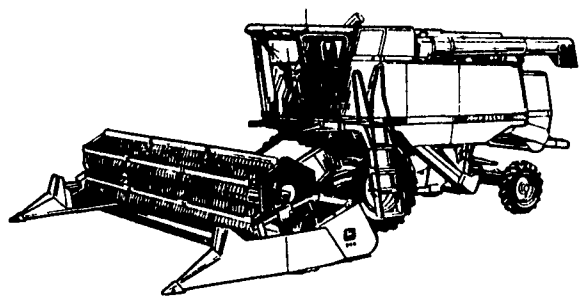
JD 4400 w/Cab, Posi-Torq., 390 Hrs., (Original) $24,500

JD 7720 w/Cab, Hydro, AHHC, Monitor..... ~~$33,900~~ $31,900

JD 7700 w/Cab, Posi-Torq., AHHC ..... ~~$10,500~~ $ 8,500

JD 7700 w/Cab, Hydro, AHHC ..... ~~$12,500~~ $ 9,700

JD 6600 Side Hill w/Cab, Hydro..... ~~$17,500~~ $15,500



MF 860 w/Cab, Hydro, 15-Ft. Flex, 6R30..... ~~$43,500~~ $40,500

IHC 1460 w/Cab, Hydro, 17-Ft. Rigid, 16-Ft. Flex, 6R30..... ~~$59,500~~ $56,500

Case IH 1660 w/Cab, Hydro, 15-Ft. Flex, 6R30..... ~~$68,500~~ $65,500

HAY EQUIPMENT

JD 346 Baler w/JD 30 Ejector.... $ 4,500

JD 337 Baler w/JD 30 Ejector.... $ 7,950

JD 348 Baler w/JD 40 Ejector, Like New..... $12,900

OMC 596 Round Baler..... $ 6,500

NH 489 9-Ft. Mower-Conditioner ..... $ 4,150

Hesston 1010 10-Ft. Mower-Conditioner ..... $ 2,250

Kuhn GRS24 Rake & Tedder.... $ 1,600

JD 350 7-Ft. Sickle Bar Mower..... $ 2,450

HARVESTING EQUIP.

JD 5400 S-P Harvester w/Cab, 4-Whl..... $31,500

JD 3960 Harvester w/Elec. Controls.. $ 9,950

JD 3800 Harvester $ 2,950

JD 35 Harvester w/1-Row, 5½ -Ft. Hay P-U . $ 1,950

JD 16A Flail Chopper.. $ 1,950

JD 216 Forage Wagon.... $ 2,450

Gehl 940 Forage Wagon.... $ 3,500

CORN PLANTERS

JD 7000 4R30, w/Dry Fert., Unit Coulters, Monitor.... $ 7,650

JD 7000 6R30 w/Dry Fert., ~~$ 4,950~~ Insect..... $ 4,650

JD 7200 4R30, w/Dry Fert., Frame Coulters, Monitor.... $10,900

JD 7000 6R30 Conservation, w/Dry Fert., Insect., Monitor.... $ 7,650

MISC. EQUIP.

JD RG40 3 Pt. Cultivator .....$ 1,150

Woods 15-Ft. Bat Wing Mower, Like New .....$ 7,450

Krause 5200 13-Ft. No-Til Drill, 21 Openers.....$10,500

Krause 5200 13-Ft. No-Til Drill, 21 Openers, 392 Acres $13,500

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Get a great buy on this 6-piece set. Cold formed chrome vanadium steel. Lifetime warranty.
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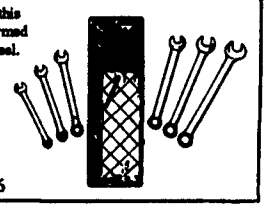

New Socket Set

13-piece, ¼ -inch drive socket set constructed of cold formed chrome vanadium steel for dimentionally correct sockets, lifetime warranty.
Regular $17.49
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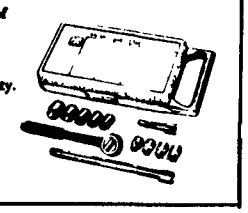
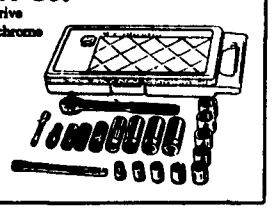
$15.49
Part No. TY15643



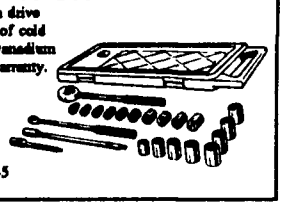
New Socket Set

21-piece, 3/8-inch drive set of cold formed chrome vanadium steel.
Lifetime warranty.
Regular $37.95
Just
$33.95
Part No. TY15644



New Socket Set

23-piece, ½ -inch drive socket set made of cold formed chrome vanadium steel. Lifetime warranty.
Regular $69.95
Just
$62.95
Part No. TY15645



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Case 580B standard hoe, ROPS..... $8,500

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AC 7GB, crawler loader, very good condition $12,000
Case 450 Crawler/Loader, GP Bucket, Good Condition..... $10,000
Cat 941B Crawler/Loader, GP Bucket, Very Good Condition..... $15,000
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JD 550 6 way angle, good cond..... $14,500
Case 455C Crawler/loader 4 in 1 bucket..... $15,500

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Ford 3500 Loader w/3 pt..... $7,500
3 - 1988 Bobcat 743 Skid loaders, GP bucket, diesel engine$9,000/Each $8,000/Ea.
Bobcat 443 skid loader diesel engine $5,000
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Bobcat 610 w/Backhoe Attach..... $6,500
Ford CL40 Skid Loader..... $5,500
Erickson Skid Loader, gas $5,500

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JD 2155 400 hrs., 1 yr. warr..... $13,500
JD 2550 diesel ind. PTO, nice..... $12,500
JD 4230 QR, cab, air, new tires..... $11,600
JD 2640 hi/lo 2 hyd. ind. PTO..... $9,200
JD 2240 diesel 1982 ..... $8,800
JD 2840, 2 hyd., hi/low..... $8,800
JD 2440 ind. PTO 2600 Hrs..... $8,500
JD 2440 ind. PTO, nice $8,200
AC 7040 cab & air, nice..... $7,500
JD 2520 SR trans., 1972, nice..... $7,200
JD 2030 Hi/Lo, Original 2800 Hrs. $6,400
JD 1530, diesel, ind. PTO, nice..... $6,000
JD 2030 ind., PTO, Hi Clearance $5,900
JD 4010 diesel, NF, original $5,800
JD 2510 diesel, WF, nice $5,500
JD 3020 gas w/JD 48 loader, NF..... $5,500
JD 2020 dsl., hi/lo, recent overhaul $5,200
Case 1830 uni-loader, hydro $4,800
JD 730 diesel, electric start, fenders, PS$4,300
JD 3020 gas, NF, nice $4,100
JD 400 w/5' mower $3,400
JD 214 garden tractor & mower $1,500
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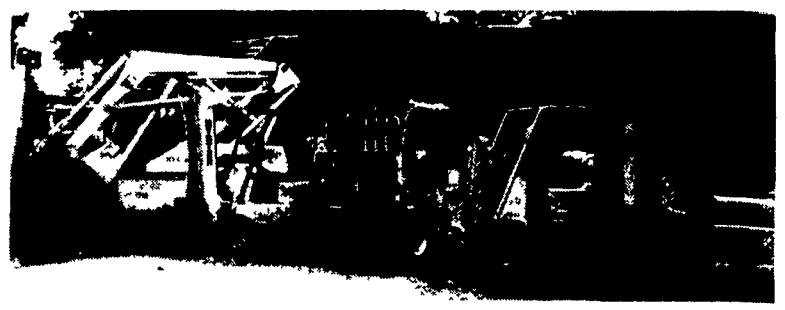

6,600 Lb. Hyster 1984 4WD Construction Lift, 33'7" Reach Gas, 2,000 Hrs., Excellent Cond..... $20,000
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7,000 Lb. Cat, electric, good shape $3,000
8,000 Lb. Hyster 1975, Solid Tire, LPG, Oil Clutch, 3 Stage, Sideshift, lumber forks, oil leak..... $4,500
3,000 Lb. Baker electric, new battery $2,500
6,000 Lb. Yale, dual pneumatic, gas, runs good, smokes $3,500
4,000 Lb. Cat, Pneumatic, runs great little smoke... $3,500
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- MF 1030 Tractor
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- MF 383 Tractor
- MF 390T Tractor, Demo
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- MF 1035 Tractor
- MF 399T Tractor
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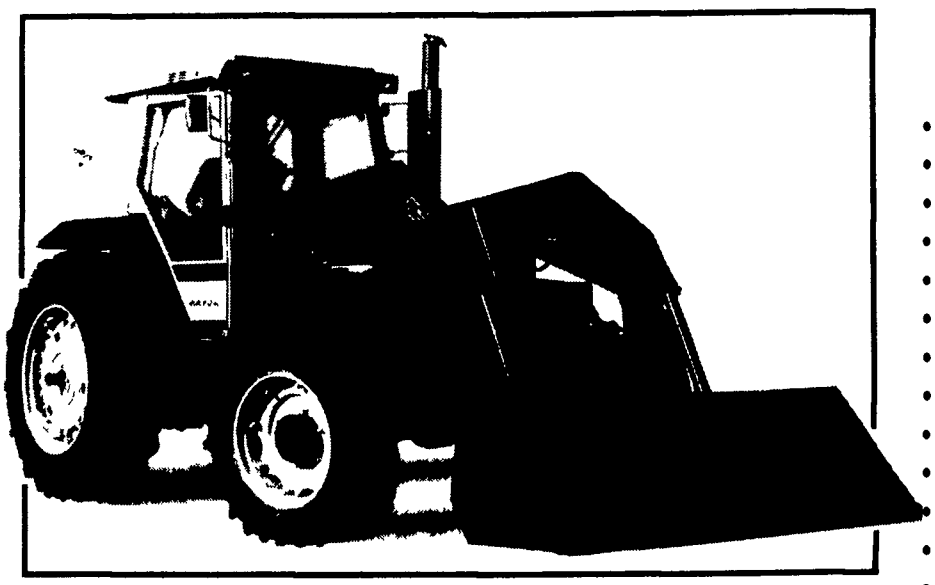

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- MF 510 Combine
- MF 670 Tractor
- MF 165 Diesel w/Loader
- MF 35 Tractor
- MF 2200 Diesel w/Loader
- NH 326 Baler
- NH 1469 Haybine
- NH 474 Haybine
- NH 411 Discbine
- NH 442 Disc Mower
- NH 519 Spreader
- Ford 2600 Tractor w/Backhoe
- Kuhn Disc Mower
- IH 550 Spreader
- JD 350 4 Bottom Hyd. Reset Plow
- Sweepstar Broom for Skid Loader
- Woods 72" Rotary Cutter
- Howard Roto-vator

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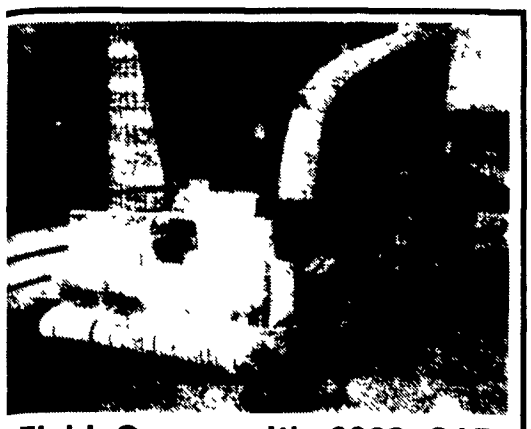

Field Queen with 3208 CAT engine, pick-up head 3 RN corn head, 3 RN MF Snapper head with adapter plate.

Sparkling Springs Farm
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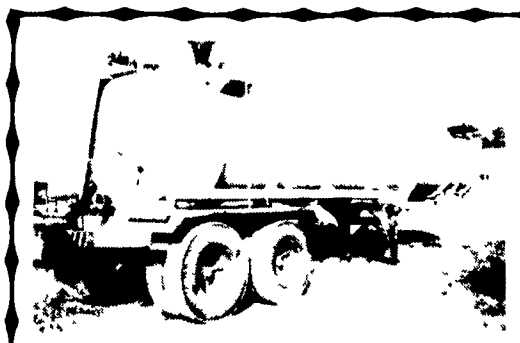

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1979 JD 4400 diesel, choice of heads
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IH 93 w/10' grain
AC K w/grain & 2R
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55 To Choose From
JD 4400 gas w/heads
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JD 6600, diesel, hydro w/ heads
JD 55 w/12' Grain, $2,000
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AC FKS dsl w/heads $7000
AC C2 diesel w/grain 4R 38" & 4R 30"
AC late C2 w/grain & 4R corn, $3,950
Gleaner E 10' grain
Glear SOLD eads
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MF 510 w/4R 30" & grain
(2) MF 510 diesel w/head
MF 410 diesel quick tach w/ heads
MF 410 gas w/heads
(4) MF 410 diesel w/heads
MF 510 diesel, hydro w/ heads
MF 410 dsl, hydro w/heads
MF 300 gas w/heads
MF 300 diesel, quick tach w/ heads
MF 35 S/P w/8' grain head
IH 93 w/10' head, nice
IH 9[SOLD]me reel, real nice
IH 203 w/heads
IH 715, gas, w/heads
IH 715 hydro diesel w/heads
IH 815 hydro diesel late low profile w/6 or 4 row & grain
IH 141 w/12' grain, 2 row corn, 1 owner, nice
IH 1460 axle-flow w/820 grain head & choice of 4 or 6R corn
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IH 715 hydro diesel w/grain & corn
NH 1500 cat dsl big rubber, grain & corn heads
NH TR70 Ford diesel, choice of heads
NH TR70 V8 Cat diesel hydro, big rubber, choice of heads
1983 NH TR85 hydro Cat V8 diesel w/grain & 4R corn, low hrs.
NH TR70 Cat diesel, 4 row 30", 13' grain
NH TR70 Rotary, hydro V8 Cat. dsl. w/12' flex & choice of 4R 30" or 6R 30" or 4R 38" corn
NH 1400 w/grain & 4R 38" corn, $4,500
NI 702, V6, uni w/sheller & combine
Oliver/White 7600 w/quick tach heads
Oliver 525 cab, 10' grain & 2R corn

TRACTORS
Cat 933 F series crawler loader
MM 5 Star, 3PT, PS
Massey 33 w/loader
Massey 30, nice
Kubota B6000 E, lawn type, diesel, w/3PTH
Case 1740 diesel skid loader, $2,500
Case SC w/loader, nice
Case 430 w/loader
1952 Ford 8N hour meter, real solid tractor
1952 Ford 8N, new tires w/ step up
IH 1456 diesel, WF
IH 856 dsl WF
IH 4366 new motor, 3PT, 4WD, duals front & back
IH 340 low utility WF, PS
IH 4[SOLD]S
IH 450 w/power steering
JD 3020 dsl p shift, WF
JD 2010 gas 3PT
JD 630 w/3PT, nice
JD 40 w/WF, 3PT, nice
(3) JD A late models
(2) Farmall Super H, good paint
IH 3444 ind. diesel w/loader & 3PT, $5,500
AC WD, gas
AC HD5 crawler/loader
AC C w/side mtd mower
AC D19 diesel, WF
AC D19 diesel, NF
AC D19 diesel, WF, 3PT
AC D17 diesel, WF & loader
AC HD5 diesel crawler loader
Farmall A w/loader
Farmall Super MTA
Farmall 230 w/fast hitch
1939 Farmall H, $1175
Farmall Super MTA
Farmall H
(3) Farmall F14, 2 w/ mounted plow
Oliver 770 gas, WF
Oliver Super 88 WF
Oliver 88 gas
Oliver Super 77 gas
Oliver Super 66 WF
Oliver 66 gas, nice
Oliver 1655 diesel, WF, $4,500
Oliver 60 & 66, nice
Oliver OC3 crawler w/PTO & pulley
Oliver crawler w/roll guard
IH 3444 industrial dsl w/3PT & loader, $4,500
IH 806 diesel, WF
IH 504, power steering; 3PT
IH Hough Payloader
IH 400 Dsl w/power steering
C Allis w/belly mower
Ferguson 30, 3PT, $1,950
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Super C w/fast hitch

SPREADERS
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NI 214 w/gate
NI ground drive, nice

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Ford 6' pull type
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Brillion 6' pull type
Ford 7' 3PT

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(2) Hesston 10' hydro swing
IH 1190 9', $2,350
IH 990 9'
IH 990 [SOLD] 200
IH 225 10' S P w/cab, nice, $2500
IH 225 10' SP w/IH water cooled motor w/¼ cab
IH hay rake, $425
JD 1209 w/hydro tongue, late model
JD 1209 9'
JD 1207 7'
JD 640 rake
JD 3PT mower, nice
(2) NH 495, 12'
NH trail type mower
NH 12' hydro-swing
NI 7' flailbine

BALERS
NH 847 round baler, 4' bale
NH 850 round baler, $2450
NH 852 round baler auto wrap
NH 276 w/thrower, $3500
NH 275 w/thrower, gone over
JD 24T w/thrower
JD 24T w/or w/o thrower
Hesston 5600 round baler, $3,975

MISC.
(3) IH semi & trailer belt drive
IH fits H or M loader
IH fast hitch mower
JD 4R tool bar cultivator, $375
JD 350 3PT mower
NH 456 pull type mower w/ crimper hitch
NI 3PT mower
Case 3PT
IH & JD mowers

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GRINDER/MIXER
(2) Gehl grinder/mixer
IH 1150, real nice

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Gehl 6' flail chopper
NH 880 w/2R head, nice
NH 770 w/2R head
(2) NH 33 flail chopper
NH 36 flail chopper
JD 16A 6' flail chopper nice
JD 38 w/pickup
JD 35 w/2R head
JD 216 tandem wheel unloading wagon
(2) JD 16A 6' flail chopper
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IH 8 6' flail chopper used very little
IH 5 direct throw flail chopper
IH 720 w/2R head
IH 550 w/heads
(2) IH 550, 2R, & pickup, $500
IH 350, 1R, & pickup $400
IH 7 flail chopper
NI 768 WN 3R 30"-38" head
AC 780 2R chopper w/ pickup
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Badger 3 beater, roof unloading wagon

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JD 2010
MF 65
Massey 101, 30 & 33
Oliver 770, 880
15x38"; 16x34"; 16x28", 18x26"

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(3) Fords w/hyd. bucket
IH Cub or Super A loader
Snow blades for loader or front mounted
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JD 45 w/mts

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JD 2350, 55 h.p., w/245 loader
JD 60, good
Ford 8N, on rubber, new paint
Farmall Super MTA D w/loader, good
Case 1370, good
Deutz 30-06, good
Cub 140, fair
Farmall A w belly mower, good

Misc.
JD 8300 grain drill, 24x6, 1 yr. old, like new
JD 8200 grain drill, 24x6, good
JD 8350 drill, 18x7, fert., new openers
JD 1209 mower conditioner, fair
JD 830 mower conditioner, SP
NH 469 mower conditioner, fair
NH 495 12' mower conditioner, fair
Owatonna 235 mower conditioner, 12' hydro swing, good
Hesston 1014 mower conditioner
JD 310 disc, 13', good
JD 230 wing fold disc, 23', w new blades
JD 210 disc 12'10
JD 27 stalk shredder, good
JD 400 grinder mixer
Gehl 55 grinder mixer
JD 35 forage harvester w cornhead, good
(4) NEW H&S Bale Wagons
16' Badger forage wagon, tandem, very good
(2) NEW Badger Wagons In Stock
JD 328 wire baler, fair
JD 14T baler, fair
IH 46 baler, fair
JD 7000 6 row max-merge planter
JD 7000 4 row max-merge planter
JD 7240, 6 row cons., dry, 2 yrs. old
MF 640 4 row planter, air, dry, good
IH 400 air planter, 4 row, fair
JD 2450 8 btm. plow, good cond
JD 40 spreader, 175 bu. parts
JD 653 bean head
JD 444 corn head
(2) JD 643 corn heads, good
JD 15' quick tach rigid
JD 13' quick tach rigid
JD 3300 combine, AC w platform
JD 6600 Side Hill w platform
(2) JD 6620 Side Hill combine, excellent
JD 9500 combine, 4WD, 450 hrs., excellent
JD 7700 combine, good
KW Truck Tractor model K100, 1983, 400 Cummins, 9 spd., inspected, good

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Ford TW 15 4WD Cab, Air, Dual Power
Ford 8000 DP w/773 Loader
Ford 7700 4WD Cab, Dual Power
Ford 7610 4x4
Ford 6600 w/Dual Power
Ford 555B 4WD, Loader Hoe
Ford 5000 Gas SOS
Ford 515 Dsl., Loader, Backhoe
Ford 3600 Dsl., PS, w/Canopy
Ford 3600 Gas, 8 Speed, PS
Ford 3000 w/Blade
Ford 3000 Dsl., 8 Speed
Ford 2910 LCG, 300 Hrs.
Ford 2810 6 Spd., 100 Hrs.
Ford 2110 2WD, PS, 800 Hrs.
Ford 1910 4WD, PS, w/Front Blade
Ford 1720 4WD, PS, w/7108 Loader
Ford 1320 2WD, PS, 75 Hrs.
Ford 1110 Hydro w/48" Mower
MF 135 Gas, PS, LPTO, 8 Spd.
JD 1020 Gas
AC 5020 Turf Tires
AC 5040 w/Loader
Farmall Cub w/Mower
Ford 1710 w/Woods Mower

Equipment

JD 3300 Combine
Glencoe 9' Pull Type Chisel Plow
Ford 10' 3PT Chisel Plow
New NH 474 7' Haybine
NH 320 Baler w/Thrower
New Ford 905 Post Hole Digger
JD 346 Baler w/Kicker
(2) Ford 532 Balers
NH 489 Haybine
NI Hay Rake

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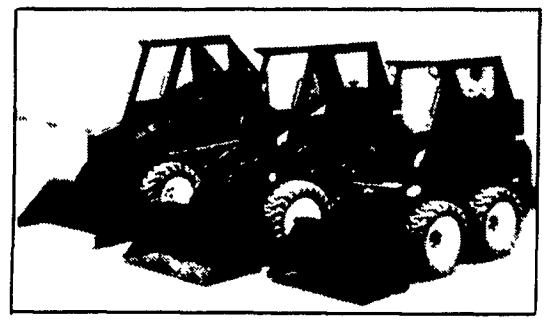
SKID STEER LOADERS



MODEL	SAE Rated Load-lbs.	SAE Tipping Load-lbs.
20	600	1200
25	800	1600
30	1200	2400
40	1400	2800
50	1800	3600

Lahman BALE MOVER

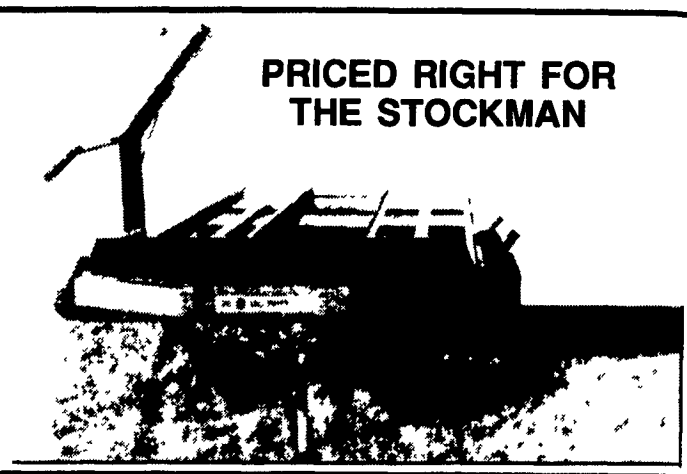
THE NEW 9½ 'x24' BIG BALE MOVER

Designed For Loading & Unloading 8 Big Round Bales

MOVES ROUND BALES ANYTIME - ANYPLACE - 1 TRACTOR - 1 MAN.

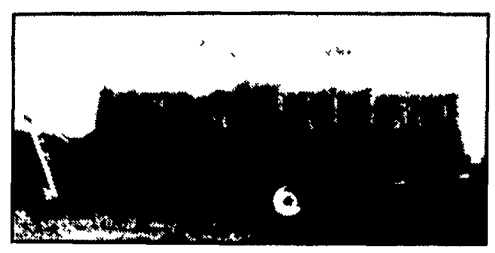
Handles 8 Big Bales With Ease!

PRICED RIGHT FOR THE STOCKMAN



FLEXI-BALE

Round Bale Handling
Hauls 3 to 4 Bales



Used Hesston 5540, Vermeer 504C Round Baler, 10 Used Hesston and Vicon Mower Conditioners, MF 300 with 2 Head $875. The Largest Hesston and Vicon Dealer In Central Pa. New Lahman Skid Loader Complete With Dirt Bucket And Backhoe $8200. 10 Loaders In Stock. Lahman and Flex Round Bale Moving Trailer, Wrappers And Welger, The Super Round Baler For Haylage Baling, Yes Don Erdley Has Over 6 Years Experience With Round Baling Of Haylage With Hesston Round Balers, We Also stock The Plastic Bags And Wrapping Material.

Look For Erdley's Display of Lahman Skid Loaders At Pa. Ag Day

DON ERDLEY FARM SUPPLY

RD #1 Lewisburg, PA 17837

Hesston Vicon Brillion Woods Lahman Skid Loaders Hardi Sprayer

Shop 717-524-2410 **Home 717-524-2408**

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ITEMS FOR SALE:

- Grain Cleaner, A.T. Fe[SOLD]er Twin Air, Oak Const., 2250 Bu./Hr.
- Steel Fat Tanks, 2 Ea.,8'x12'
- Fat Pumps and Meters
- Turn Heads, 3 ea.
- Shaker Decks, 3 ea., Sprout Waldron
- Horiz. 2 Ton, S.W. Ribbon Type Mixer w/20 HP Motors
- Air Locks, S.W. 16" Rotary
- Cyclones, S.W., Various Sizes
- Fat Feeder w/Roller Cage
- Auto. Con[SOLD]as Inst.
- Hopper Scales/Weigh Lorry, 3 Ea., 1000 lb. & 6000 Lbs.
- Elect. Panel, Sq. D, 2000 Amp, w/Breaker & Relays
- Attrition Mill, S.W., Double Runner, 24" w/2-20 HP Motors
- Misc. Motors, Drives, Blowers, Etc.
- Storage Tanks, 275-15,000 Gallons, 5¢/Gallon
- Pelletizer With Steam F[SOLD]0 HP, Hand Wound Motor, Rotary Feed Seperat
- Hammermills, 3 ea, 24" Sprout Wald., 100 HP, Also 30 HP and 40 HP.
- Harvestore S[SOLD], 17'x45'
- Truck Unloader Dump Sy[SOLD]o-Flex, 50 Ton, 10'x34', Twin Cyl.
- Broiler, Power Master, Combination Oil/Gas
- Asstd. Sheet Metal Storage Bins
- Flat Belt Conveyors, ~~8~~ 4 Ea., 16 Inch, Various Lengths.
- Flat Paddle Conveyors, 2 Ea., 24"
- Screw Augers, ~~20~~ 11 Ea., 6", 9" & 12", 12 Ft. to 42 Ft.
- Bucket Elevators, ~~12~~ 7 Ea., 8"x6", 11"x6", 12"x8", 25' To 70' High
- Bins, Air Operated, 30 Ea.

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PHONE (717) 393-2992 or 396-0755 EVES.

New 8460 Combines Here Now!

JUST ARRIVED

NEW MF 540 Combine

NH 1495 1983 Model Self Propelled Haybine w/Perkins Dsl., 1400 Hrs., $10,900

Butler 370 Cu. Ft. Mixer Feeder Wagon w/Electric Scale Model #3840 For $5,900

MF 550 Hydro Combine w/MF 1143 Corn Head

New! Just Arrived!
SFM V-BOX MANURE SPREADERS
with Hammer / Side Discharge - Hydraulic Auger

Model #1100 (Gal) 225 Bushel	$6,200
Model #1700 (Gal) 350 Bushel, Tandem	$9,000
Model #2500 (Gal) 525 Bushel, Tandem	$11,650
LUCK NOW Model #285 Mixer-Feeder Wagon, Coming Soon!	$15,380

GET THE EXTRA EDGE

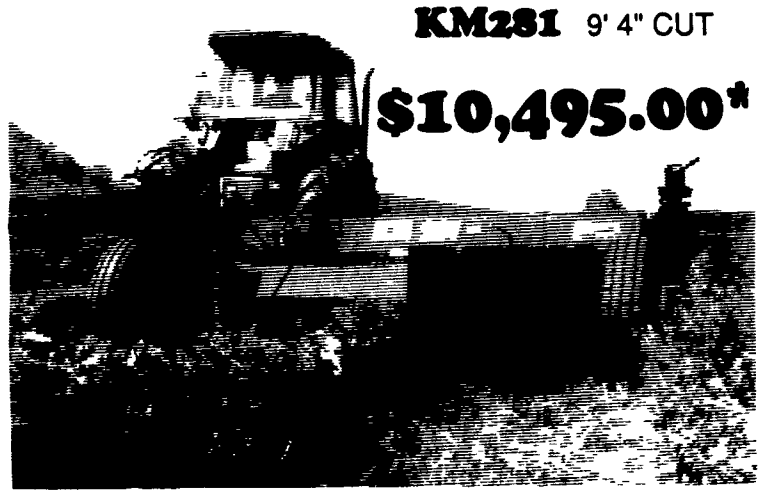
Put a Vicon *three-bladed* disc mower conditioner through wet, heavy, tangled crops. Then compare the difference.

With almost double the number of cuts per minute over two-bladed disc competitiors, and six times the cuts per minute over sicklebar systems, it's easy to understand the clean, fast, NO PLUG performance of Vicon KM disc mower conditioners.

BUY NOW! *special price*

KM281 9' 4" CUT

$10,495.00*

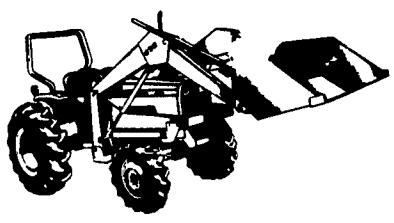


Add the extra suction created by Vicon's unique triangular discs, the full swivel hitch that lets you cut square corners on the move, and gentle, full width conditioning, and you're looking at a high capacity machine that puts productivity in a whole new dimension Four models cut from 7' to 10'6" widths.

Vicon's got the edge. The extra edge.
See for yourself. Visit your local Vicon dealer, today.

Bringing technology down to earth
*SUBJECT TO AVAILIBILITY

Vicon



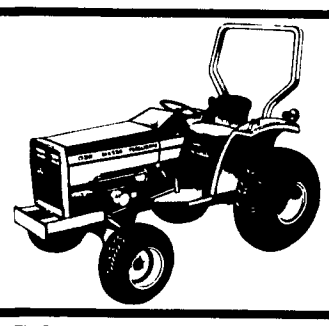
35 Compact Tractors Back From Lease Contracts

Low Hours - Low Prices

MASSEY-FERGUSON VARITY

THE ONE TO SEE

1030 - 2WD, 26 HP, Ag Tire	$6,700
1030 - 4WD, 26 HP, AG Tire	$8,000
1035 - 2WD, 31 HP, Ag Tires	$7,600
1035 - 4WD, 31 HP, Ag Tires	$8,900
1045 - 2WD, 35 HP, Ag Tires	$8,650



NEW AND USED IMPLEMENTS

PLOWS & TILLAGE

MF 115 Coulter Chisel Plow	$5,200
Landoll Field Cultivator	$2,800
Sovema 3 pt. Rotary Tiller	$1,075
MF 6 Row Cultivator	$800
Noble 4 Row Cultivator	$2,150
Unverferth Field Cultivator	$2,300
Yetter 15' Rotary Hoe	$2,625

ROTARY CUTTERS, BLADES & LOADERS

Woods RM600 Rotary Cutter	$1,650
Brady 840 Stalk Chopper	$3,200
MF 220 5' Rotary Cutter	$1,050
York 75 HP Rated 8' 3 pt. Blade	$1,075
York 100 HP Rated 8' 3 pt. Blade	$1,275
Dunham 22 Front End Loader	$3,350
Dunham 30 Front End Loader	$2,800
Myers Front Mtd. Snow Blade	$1,400

MISC. EQUIPMENT

Danuser 3 pt. Wood Spliter	$780
Danuser 3 pt. Post Driver	$1,200
Shaver 3 pt. Hyd. Post Driver	$1,700
E.Z. Trail 8 Ton Running Gear	$1,150
Tye No Till Grain Drill	$7,500
New 14' Belt Elevator	$1,175
Holland Plastic Mulcher	$1,500

HAY EQUIPMENT

MF 585 Pull Type Hay Rake	$2,350
MF 41 Sickle Bar Mower	$2,250
J Bar 3 pt. 4 Wheel Rake	$475
MF Forage Blower	$1,900
Gehl 1710 Round Balers	$5,500
NH 499 Haybine	Reduced to $9,900
Hesston 3700 Rake Tedder, 1 yr. old	$2,200
Vicon KM 281 Discbine	$5,500

USED TRACTORS

Kinsey 1644 Skid Steer Loader	$15,900
MF 1085	$4,900
Case 1690 4WD	$12,000
MF 1155 with duals	$7,400
JD 4030	$9,700
AC 200	$4,900
Ford Dextra Tractor	$2,500
IH 464	$5,500
MF 165 Dsl. MF 240	
Deutz 5230 31 HP, Turf Tractor	$6,500
IH 674 gas	$3,800
JD 2010 w/ldr.	$2,500
MF 1085	$5,800

USED COMBINES

1984 MF 860 Hydro V8	$23,500
1981 MF 860 Hydro V8 Four Wheel Drive	$32,000
1981 MF 860 Hydro V8 Four Wheel Drive	$25,000
1981 MF 860 Hydro V8	$24,000
1980 MF 750 Hydro	$19,000
1979 MF 760 Hydro	$17,500
1979 MF 750 Gear Drive	$14,000
1977 MF 750 Gear Drive	$12,000
1977 MF 760 Hydro V8	$16,000
1975 MF 750 Gear Drive	$4,000
1974 MF 760 Hydro V8	$7,500
1971 MF 410 Diesel	$3,000
MF 9118 Flex Head	$6,000

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IH 484 Excellent, 244 Hrs. $9,900
JD 1050 With front hyd. blade, 622 hrs. $8,900
IH 485 Excellent with IH loader, 194 hrs. $15,500
Kubota 4150 4WD with cab & air, excellent, 532 hrs. $15,500
IH 484 with IH loader, excellent, 1582 hrs. $12,500
Ford 8210 cab & air 4WD, excellent, 300 hrs. $35,000
IH 684 excellent 1874 hrs. $13,500
White 2-85 with loader, excellent $14,000
IH 666 with IH loader, good $8,500
JD 2010 with loader, fair $3,995

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USED TRACTORS

JD 4640, cab & air
JD 4630, cab & air
JD 4440, cab & air, quad range
JD 4440, cab, air, power shift
JD 4240, PS, cab & air
JD 4230, 1977, cab & air, QR
JD 4430, cab & air, sharp
JD 4040, cab & air, quad range
JD 4030, cab & air
JD 4020 diesel
JD 2510
JD 2940
JD 2355, like new
JD 2240 w/cab
JD 2150
JD 2030
JD 3020 diesel
JD 3020 gas w/loader
JD 950
JD 850 w/mower
JD 720 diesel, electric start
IH 3688 w/cab & air
IH 3688, 4WD
IH 1086, cab & air
IH 986, cab & air
IH 886, 1,900 hrs.
IH 684 w/2250 loader
IH 656 gas
IH 1066
Ford 3400 w/loader
Ford 2000
Ford 3000
Ford 340 tractor loader, 500 hrs.

New Ford 5610

JD 4650, power shift, 1,100 hrs., w/duals

INDUSTRIAL

MF 40B forklift
NH 779 skid steer
Gehl 4510 skid steer
Ford CL55, used 1,000 hrs.

USED PLOWS

Int. 5 btm. 16" spring reset plow
White 6 btm. 16" spring reset plow
IH consertill 13'
IH consertill 10'
JD 3 btm. roll over plow
JD 4 btm. roll over plow
JD 7 btm. on land hitch
IH 710 8 btm. 18" spring reset, on land hitch
IH 710 7 btm. on land hitch
IH 710 6 btm. on land hitch
IH 720 6 btm. 18" toggle trip
IH 720 5 btm. 18" toggle trip
JD 2500 5 btm. 18" spring reset
JD 2500 6 btm. spring reset

USED COMBINES

244 JD corn heads
444 JD corn heads
443 corn heads
JD 4400 diesel, 1,500 hrs., sharp
JD 4400 diesel
JD 6620, hydro
JD 7700 diesel
JD 215 flex head

HAY EQUIPMENT

JD 1207 7' haybine
IH 7' haybine, like new
NH 478 haybine
NH 1010 bale wagon
Gehl 7200 flail chopper
JD pickup head w/wheels
NH 315 baler w/kicker
JD 336 baler w/kicker

Fox Max II Self Propelled Chopper, 250 H.P., Cab & 3 Row Head

MISCELLANEOUS

NI 2 row wide, 8 roll bed
NI 2 row wide, 12 roll bed
JD 12' mulcher
Gehl 120 grinder mixer
Bush Hog plowing disc, 14'
JD 3RW harvester head, like new
Fox 3 row narrow corn head
IH 5100 grain drill
Kewanee mulcher, like new
Kewanee 18' hyd. fold disc
Kewanee 21' hyd. fold disc
'74 GMC 6000, cab & chassis, 5 spd.-2 spd., power steering

D & R EQUIPMENT INC.

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INVENTORY REDUCTION SPECIAL
Model 160 Oswalt Polygon mixer, electronic scales. Call for price or see us at Penn State Ag Days. Mixer will be on display.

Used Oswalt Model 230 mixer, stationary, good condition

Hoover Equipment
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1930 Massey Harris model GP 4 WD tractor; Also Massey Harris 555 tractor, factory LP gas, Western style, very good condition. $2,500 your choice.

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Used Farm Equipment Sales & Service
10 miles S. of Lancaster along Rt. 222

QUALITY TRACTORS AND EQUIPMENT/REASONABLY PRICED/SERVICED & AVAILABLE WITH A 100% WARRANTY ON ENGINE AND DRIVE TRAIN DELIVERY AVAILABLE

Tractors

1984 JD 4850 MFWD duals & weights
JD 4650 power shift duals
JD 4640 cab, air, quad, rebuilt engine
1981 JD 4440 cab, air, quad
1980 4440 cab, air, quad
1982 JD 4240 power shift, very nice
1980 JD 4240 cab, air, quad
JD 4040 quad, cab, air, very nice
JD 2640 1982 model w/JD 146 loader
JD 2640 w/hi lo, cab, complete engine overhaul and 145 loader
JD 4430 cab, air, power shift, 1977 model, nice
JD 4430 cab, air, quad
JD 4430 quad w/year round cab, very nice
JD 4230 quad, cab & air
JD 4030 gas, WF, fender tractor
JD 2630 w/hi-lo, very nice
JD 2630 w/reverser, cab, recent overhaul
JD 4320 w/fac. cab
JD 4320, cab and air
JD 4020 diesel, WF, synchro
JD 2020, gas utility w/roll bar
JD 950 diesel, 800 hrs. w/deck
(2) JD 420 lawn & garden tractors w/60" decks & power steering. Both less than 200 hrs.
IH 1486, red power, 2600 hrs., cab & air
IH 1486 factory cab & air
IH 1086 factory cab & air
IH 1086, ROPS
(2) IH 986, cab & air, new TA
IH 986, ROPS
IH 886, fac. cab & air, radials
IH 686, N SOLD pt. hitch
IH 1566, cab & air, '75 model, rebuilt engine
IH 1566, red cab w/air, 20.8x38 tires
IH 1466 red cab w/air
IH 1466 w/year round cab, nice
IH 1466 fender tractor
IH 1066 w/fac. cab, very nice, low hrs.
IH 1066 fender tractor w/rebuilt engine
IH 966 w/cab
IH 966 fen SOLD actor, 38" tires
IH 766 w/year round cab, nice
IH 674 diesel, very nice
AC, CA, NF
MM diesel G-VI, 80HP, cheap power

Ford 4000D loader, hoe w/3PT & shuttle trans.
JD 450C w/6 way blade

Uni Systems

NI 708 hydro, cab, air, w/rear wheel assist., late model, low hrs., very nice
NI 708 hydro, cab & air
NI 702 gas w/cab & air
NI 702 V-6 gas w/cab
NI 813 & 815, flex heads
NI 711, 713 & 715 grain heads
NI 710 combine, good machine
(2) NI 717 combine (1 late model)
NI 767 Super chopper used 2 seasons, very nice
NI 767 Super chopper w/3RN and hay head
NI 768, WN, 3R chopper head
NI 844N, lat SOLD del, very nice
NI 2, 3 & 4R heads wide or narrow
NI 727 husker & 737 husker

Heads

MF 1163, 6RN
MF 1143 4RN corn head
MF 13' grain head
(2) IH 863 6RN
(2) IH 820, flex 13'
JD 443, 4RN
JD 643, 6RN
JD 216 flex
JD 215 flex, '86 model, very nice
JD 213 flex
JD hay pickup head, 5½'

Combines

IH 1460, '79 model, very nice
IH 715 gas hydro w/air & 833 3RN & 810 13' grain head
MF 860 V-8 hydro, air
MF 750D, cab, air, hydro, nice
MF 550 diesel, hydro, air, very nice
JD 7720 '84 SOLD l loaded very nice
JD 6620 level land 1983 model reverse feeder house, 2 sp. cylinder, loaded, very nice
JD 6600 404 diesel w/air hydro, very nice
JD 6600, diesel, air, 1976 model, nice
JD 4420 reverse feeder, very nice

Implements & Misc.

NH 1880 self propelled chopper, diesel hydro w/3RN & hay head, mechanically sound older unit

IH 710 6 bottom auto reset
NH 667 tank spreader
IH 234 mounted picker w/husker & sheller, cheap!
Owatonna 345 skid loader
Case 1845C skid loader, diesel, 700 hrs.
Case 1845 B skid loader, diesel
Cabs for IH 706 thru 1466
Dual wheels - 34's and 38's
Tractor Weights JD & IH
Complete rebuilt M&W Turbo kit for IH 856
Wilrich 9 Shank Chisel w/Front Cutter Blades
NH 519 spreader w/end gate
JD 1610 pull type spring tooth chisel
JD KBA disc 8'

Used Parts

IH 544 diesel, hydro Farmall
IH 504 Utility
IH 856 Diesel
IH 706 Diesel
IH 1256
IH 70 hydro
IH 806 Diesel & gas
IH 560 D
Farmall 400 & 450 D & gas
NI 702 D & 701 G
JD 4020 dsl., powershift
JD 3020 G
NI 717 Combine
IH 706 Gas Tractor
Farmall H & M
IH Dual PTO Units
IH 826 Diesel

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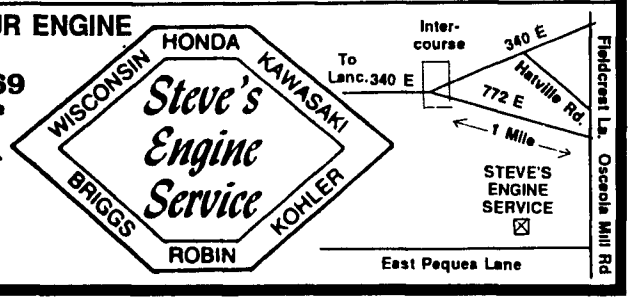

Badger · JOHN DEERE · WOODS

USED EQUIPMENT

TRACTORS

JD 4230 w/cab
JD 2940 w/JD 148 loader
JD 2030 diesel, utility
JD 2010 utility
JD 830 SOLD loader
JD 750 w/JD 261 Mower
JD M w/snow plow
JD 2440 utility
IH 464 utility
IH 460 w/loader
MF 1085
MF 180 Diesel
Ford 550 loader backhoe

HAY EQUIPMENT

Hesston 7600 S.P. harvester
Hesston 1091 Mower/Conditioner
NH 275 Baler w/thrower
NH 276 Baler w/thrower

NEW EQUIPMENT SPECIALS

Badger Forage wagon
GT 580 grain dryer

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Used Tractors

Deutz: 9006; IH: 656 w/Loader; JD: 520 nice 3 pt., 70 gas & diesel; MM: G1000 Vista.

Currently Dismantling Tractors For Parts

AC: B, WC, WD, D14, D15, D17, D19, 5040, XT190, 200, 7040; DB: 990; CASE: VAC, SC, DC, 430, 600, 700, 730, 830, 870, 1030, 1070, 1270, 1370, 1410; DEUTZ: 5506; 9006; FORD: 9N, Jubilee, 851, 971, 3000, 4000, 5000, 6000, 8000, 9600; IH: H, M, MTA, Super C, WD9, 200, 240, B275, 300, 350, 400, 404, 450, 460, 504, 544, 560, 584, 656, 666, 706, 756, 806, 826, 966, 1026, 1206, 1256, 1468, 1586; JD: A, B, 40, 50, 60, 70, 420, 520, 530, 620, 630, 720, 730, 1020, 1520, 1530, 2010, 2020, 2040, 2510, 3010, 3020, 4010, 4020, 4030, 4230, 4320, 4430, 4630, 5020, 6030, 8430; Long: 460; MH: 44; MM: 4 Star, 5 Star, Jetstar 3, 445, 602, 670, G900; G1000; G1000 Vista, G1050; Oliver: 60, 66, 70, 77, 88, 770, 1450, 1550, 1600, 1650, 1750, 1755, 1800, 1850, 1855, 1950, 1955.

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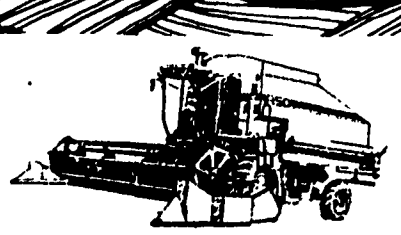

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TRACTORS

Case IH 3088 D , Excellent
Case 500
DA 7085 D 4W Only 745 Hrs w/Front End Ldr.
AC 7050 D w/Cab, Air, Heat, Excel.
AC 5040 D w/Low Hours
AC 190XT D w/cab
AC 185 D
AC 160 D, Excellent
AC WD45
AC WD
Ford 4000 D
Ford 900
Ford 801
Ford 8N
Farmall M
MF 1150D w/Cab
MF 35
JD 3010 D
JD 60
JD 1010 w/WFE
White 1355, 4WD w/Ldr.
Case 1845 Skid Loader w/Kelly 30 Backhoe

COMBINES

AC Cleaner N6 w/Cab, Air And Heat, 15' Grain And 630 Corn Heads, Low Hours
(1978) AC Gleaner M2 D w/Cab Air, 13' Grain & 430 Corn Heads
(1977) AC Gleaner F2 D w/13' Grain & 438 Corn Heads
AC Gleaner FKS D w/Cab, 13' Grain & 438 Corn Heads
JD 6600 D w/Cab & Air, 13' Grain & 630 Corn Heads
JF 750D w/Cab, Air/Heat & 630 Corn Head, 2100 Hrs. EXCELLENT!
NH 975 Gas w/Cab & Both Heads
NI Uni-System 701 w/710 Power Unit, 10' Grain & 2-Row Wide Corn Heads
NI 2R Pull Type Husker w/325 Husking Bed & 329 Sheller, Excellent!
NI 323 1-Row Picker, Excellent!

MISC.

(2) Weaverline 330 Silage Cart
NH 350 Grinder/Mixer
NH 352 Grinder/Mixer, Excel!
NH 357 Grinder/Mixer, Excel!
Gehl Grinder/Mixer

TILLAGE

AC 2000 6-Bottom Plow, On Land
IH Autp. Reset 6 Bottom
Oliver 546 5B Automatic Reset Plow
JD 5B Spring Trip Plow
JD 4B Semi-Mount Plow
(2) MF 4B 3 Pt Plow
JD 1000 12' Disc w/Trans. Harrow
JD 17 Disc Grain Drill
AC 600 Air Champ Planter 6-30" Rows
(2) AC 600 Air Champ Planters, 4-30" & 4-38" Rows
JD FBB15 Double Disk Grain Drill

FORAGE HARVESTERS

NH 28 Forage Blower
Gehl 660 Forage Blower
AC 63 Forage Blower
Gehl 600 Harvester w/Pickup And Cornheads
NH 880 Harvester w/Pickup And Cornheads
NH 718 Harvester w/Pickup And Cornheads
NH 717 Harvester w/Pickup And Cornheads
JD 35 Harvester w/Pickup And Cornheads

HAY TOOLS

JD 830 Self-Propelled Windrower
Hesston 6600 Self-Propelled Haybine
JD 1209 Haybine
(2) NH 489 Haybine
NI 279 Cutditioner
(2) HESSTON 1014 Hay Conditioner
Case IH 8440 Round Baler, Like New
JD 346 Wire Baler
Case IH 8440 Round Baler, Like New
IH 2400 Round Baler
NH 276 Baler w/Kicker
JD 336 Baler w/Kicker
NH 310 Baler w/Kicker
NH 273 Baler w/Kicker
NH 275 Baler w/Kicker
NH 320 Baler w/Wire Tie
(2) Grimm Ground Driven Tedder
Vicon 165, 5½ ' Disk Mower, EXCEL!

MANURE SPREADERS

NH 675 w/Endgate, 300 BU.
NH 518, 220 BU.
NI 214, Liq. Pan, 210 BU., A-1!
NI 218, w/Hyd. Endgate, Tandem Axle, 300 BU.
(3) NI 213, 177 BU.
IH 550 w/Endgate, 200 BU.

SPECIAL SALE PRICED USED COMBINES AND BALERS FOR PARTS

JD 45, JD 55, NH 975, NI 601 Uni, AC Gleaner E, AC Gleaner A, (All Machines With Both Heads). Various JD, IH, And NH Balers, Too. *"Check Our Lot, Must Clean Up For New Inventory!"*

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bobcat
NEW
742 Bobcat 843 Bobcat
642B Bobcat 743 Bobcat
1600 Bobcat Articulated Loader
Used Loaders
632 Bobcat, Coming In
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Zetor 5245.2 4WD, Cab, 43 Hp ... $14,340 Base
Zetor 6245.0 4WD, 53 Hp. ... $14,765 Case
Zetor RUR-55 New 5½ Ton Spreader ... $5,535
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SKID STEER LOADERS
1987 Toyota SSL, 8SDK, solid tires, industrial grapple $8,500
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Bobcat 642, 600 hrs., like new $8,900
Bobcat 600, 54" Bucket $2,900
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$4,500
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Hesston 6450 windrower, cab, AC, 12' header, hydrostatic drive, excellent condition, bought new in 1982, low hrs.
$9,500
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Ford FORD NEW HOLLAND

FORD TRACTORS
New 2910
New 6610
New 7710 w/Cab
Used 4000, 4 Cyl.
Used 4000 Ind. Tractor/Ldr. w/PS

NEW HOLLAND
New 489 Haybine
New 488 Haybine
New 472 Haybine
New 329 Manure Spreader
Used 365 Flail Spreader
Used 479 Haybine
Used 272 Baler w/SS
Used 273 Baler w/SS
Used 273 Baler w/Thrower

OTHER TRACTORS
New Bolens H152 Dsl.
New Bolens H174 Dsl.
Used Case 611 B Tractor

OTHER EQUIPMENT
New Kuhn FC300 Disk Mower Conditioner
New Ford 133 High Clearance Chisel Plow
New Ford 101 Moldboard Plow 3B x 14"
New Ford 140 3B x 16" Mtd. Moldboard Plow
New Ford 150 Mtd. Moldboard Plow 3 B-16"
New Ford 151, 4B x 16" Auto Reset Plow
New Ford 151, 4B x 18" Auto Reset Plow
New Ford 208, 12' Field Cultivator
New Glencoe 12'9" Soil Finisher
New Glencoe Soil Saver 5 Shank
Used JD 12' Lift Type Spring Tooth Harrow
Used Kuhn Pull Type Tedder
Used Woods RM 59 Finish Mower
Used JD 494A Corn Planter
Used Ford 101 3Bx14" Mold Board Plow

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(717) 733-7408

TRACTORS

JD 2550 diesel, Indp. pto 18.4x30 tires ..... SOLD $11,500
JD 4020 diesel, PS $6,500
JD 3020 diesel WFE side console $6,900
Ford 1 SOLD sel 4WD, 23 hp $4,200
JD 4020 diesel wide front end, 16.9x38 tires, weights $6,750
JD 3020 Diesel, wide front $4,900
Satoh Beaver 4WD w/Blade $2,200
JD 4020 Diesel (1967) Year-A-Round Cab $6,800
Ford 4000 Gas, PS, Nice $4,100
MF 135 Gas, PS, w/loader, nice $5,300
IH Cub w/hydraulic late model $1,300

TILLAGE EQUIPT.

6RW Danish Tine Cultivator $800
4RW Danish tine cultivator w/shield $1,050
IH 710 4x16 spring reset plow $1,450
White 253 disc 12' $1,050
JD 700 SOLD plateless no till liquid fertilizer $3,300
JD 550 field sprayer 500 gal. $950
Brillion 12' cultimulcher $1,250
AC 6x30 rolling cultivator $950
White 348 3x16 spring reset plow $1,650
JD F345 4x16 Reset Plow $1,050
JD 217 Grain Drill 21x7 DD press whls $1,850
JD 1450 5X Plow w/coulters $800
Brillion 10½' cultipacker $775
JD 310 plowing disc 13' nice $2,950
IH 4500 18' field cultivator, pull type w/wings $1,800
AC 16' field cultivator, pull type with wings $1,250
JD 110 disc 12' $1,250
Brillion 12' Crow Foot Cultipacker $750
John Blue 300 Gallon Sprayer $850
AC 21' field cultivator, hydarulic fold, pull type $1,450
JD 2 SOLD 13' $1,450

HAY EQUIPT.

NH 310 baler super sweep $2,450
NH 456 mower nice $1,250
Nicholson ground drive tedder $600
NI 752 crimper $500
NH 4 SOLD bine $2,850
JD 660 rake w/dolly wheel $1,450
NH 273 Baler SS $1,450
NH 489 Haybine $3,200
NH 477 Haybine $2,300
JD 1207 Haybine, nice $2,400
JD 24T baler w/thrower $950
NH 472 haybine $2,800

MISCELLANEOUS

MF 235 loader w/valve $950
NH 663 tank spreader, nice $1,100
IH 1850 loader w/valves, nice $1,800
IH 2000 loader w/valves $1,200

FORAGE EQUIPMENT

NH 900 Harvester w/3 Auger Base corn head and P/U Head, nice $11,500
NH 770 SOLD er N2 ..... $1,650
NH 782 Harvester N2 Head $4,200
NI 325 corn picker, 8 row, late model, nice $3,900
Gehl 1200 Harvester w/corn head and pickup head $5,200
Gehl 1200 w/2 RW corn head, nice $5,000
NI 323 Corn picker, nice $1,900
NH #8 wagon, 2 beater $1,300
Gehl 940 wagon, 2 beater $1,200

THIS WEEK'S SPECIALS

Used Jiffy side-dump forage box
$4,475
New Richardton side-dump wagon, old price, call for information.

USED TRACTORS:

MASSEY: 135, 135 w/Ft. End Ldr., 165 Diesel, 40, 275 Diesel.
DEUTZ: D6806, DX140.
FORD: 545 w/Cab, 540A w/Cab, 5000, 3000, 8 N's 4000 w/Ft. Ldr., 3000 Diesel w/Ft. Ldr., 801, 3400 w/Ft. Ldr., 6600 w/Cab, 4WD, 7000, 7600 Hi Clearance, 7000.
JD: 4030.
AC: 7045 Power Shift, 6060, 5050 w/Ft. Ldr., 160 w/Ft. Ldr., 5040 w/Ft. Ldr., 5050 w/Ft. Ldr., 5045, D17 Diesel, 190XT, 6080, I-40 w/Befco Rear Mower, 5045; 6140 w/Front End Loader, Like New, 200; 190 w/Cab, 190.
IHC: Super A, A Hi Clearance, 140 Hi Clearance, 886, M, 200 w/WFE, 100 High Clearance, Cubs.
KUBOTA: M5500 4WD w/Ldr., M4950 4WD w/Ldr. & Hyd. Drive Sickle Bar Mower, L175 w/Belly Mower, B7100 HST w/Rear Woods Mower, 6100 4WD.
CASE: 1690.

TILLAGE EQUIPMENT:

JD: 220 Centerfold 20 Ft. Black Gang w/Rock Flex & New Blades, KBA 10 Ft. Disc, 310 14' Plow Disc.
BUSH HOG: 9 Ft. Offset Plowing Disc.
IHC: 760 Offset 13 Ft. Disc, 350 12 Ft. Disc, 480 Tandem 20 Ft. Wing Disc.
AC: 14 Ft. Tandem Wing Disc, 2300 Tandem 10 Ft. Disc; 3300 Transport Offset Disc.
KEWANEE: 610 Tandem 16 Ft. Wing Disc w/Folding Gang.
TAYLORWAY: Rockflex 13 Ft. Disc.
ATHENS: 131 Tandem 11 Ft. Plow Disc.
WHITE: 13 Ft. Tandem Disc Like New.
MASSEY: 12 Ft. Tandem Disc.
MISC.: Glenco 4 Row 3 Pth. No-Til Cultivator, New Brillion 16' Transport Harrow w/Danish Tines; 2, 4, & 6 Row 3 Pth. Cultivators.

AUTO RESET PLOWS:

IHC: 700 4 Btm., 710 3-5-6 Btm., 710 6 Btm. w/On-Land Hitch, 720 4 Btm. Like New, 720 6 Btm. w/On-Land Hitch.
JD: 2500 7 Btm. w/On-Land Hitch, 2500 7 Btm., 3600 Trailer Plow, 4-5 Btm. w/Tandem Hitch; 2600, 6 Btm.
AC: 2000 4 Btm.
FORD: 3 Btm. 3 Pth.
WHITE: 588 5 Btm.
MISC.: Kewanee 9 Shank Trailer Chisel Plow, Massey 4 Btm. 3 Pth. Rollover, JD 3 Btm. 3 Pth. Rollover, JD 1250 3 Btm. 3 Pth., Athens 7 Shank 3 Pth. Chisel Plow, Brillion 10 & 12 Ft. Cultimulchers.

PLANTING EQUIPMENT:

AC 2 & 4 Row No-Til Corn Planters, Ford, JD, AC 2 Row 3 Pth. Corn Planters, JD 216 2 Row Potato Planter; Brillion 10' Cultipacker Seeder.

HAY & FORAGE:

BALERS: NI: 484 Round Baler, GEHL: 1310 Round Baler, Low Useage, Makes 4 Ft. Bales, JD: 346 Sq. Baler w/Thrower, Low Useage, 224 TSR Baler.
HAYBINES: HESSTON: 1070, 1071, 1090., NH: 472, 489., IHC: 1190, GEHL: 1090.
DISCBINES: GEHL: 2330, HESSTON: 1050, MISC: NI: 272 Cut/Ditioner, Assorted Side Rakes And Hay Tedders, JD 3800 Chopper, Hesston 7020 Chopper.
FORAGE HARVESTERS: GEHL: 1000 w/Pickup Head & Tandem Axle, Hesston 2000-150 Choice Of Heads, Hesston 7140 Choice Of Heads.
FLAIL CHOPPERS: NH 36, 38.
FORAGE BLOWERS: Gehl 99, 1580.

MANURE EQUIPMENT:

BOX SPREADERS: 16 Assorted Spreaders From 75 To 350 Bushel - Call For Your Needs. **VACUUM:** Van Dale 2250 Gal. **SEMI SOLID:** Hedlund Martin Van Guard 2400 Gal. & 2900 Gal. **LIQUID** Better-Bilt 1500 Gal., Van Dale 3000 Gal. w/Self Loading Pump. Hedlund Martin Equalizer Manure Loader. Butler Liquid Manure Pump. NH 667 Tank.

INDUSTRIAL:

TRACTOR/LOADER/BACKHOES: AC 615, Case 480, Case 580, 580B, Ford 3000. **DOZERS:** AC 653, JD 450C, Case 450 w/4 & 1 Bucket, AC H3; Case 450B w/6 Way Blade.
MISC: NH L445 Skid Steer, Massey 2135 Turf Special Ft. Loader, Ford 515 w/Roadside Maintainer, JD 440 Log Skidder; Cat 920 Payldr.; Oliver OC3 Crawler; AC 640 Ldr.; General 9 Ton 3 Axle Tag-Along Trailer.

MISC.:

1976 GMC 5000 Truck w/45' Ariel Bucket; Brillion 12 Ft. Smooth Roller, Binkley Equipment Transp. Trailer w/28 Ft. Deck, JD #30 Potato Digger, 20 Front End Loaders For Various Tractors- Call For Info.- JD 145 Farm Loader, JD 148 Loader, Demco 500 Gal. Trailer Boom Sprayer, Like New, Meyers 100 Gal. 3 Pth. Sprayer, Century 250 Gal. 3 Pth. Sprayer, Century 200 Gallon Trailer Sprayer, Used Asplund Chipper, New 18.4x38 Radial Tires. Also New & Demonstrated Harley Rock Rakes, Automatic Roller Mill Model ATA 1800x4 On Wheels w/Augers, Speed King 80 Grain Auger, Used Air Compressor. Call For Information.

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FOR SALE: 580C Case tractor loader backhoe, extend-a-hoe, cab, excellent condition. Bucks County. (215)493-3040

6-71 Detroit Diesel Continenal 4-cyl engine w/PTO radiator $500 717-244-3434.

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CAT 941 crawler/loader, 1972 model S/N 80H03922 $12,000. Call 215-245-2749.

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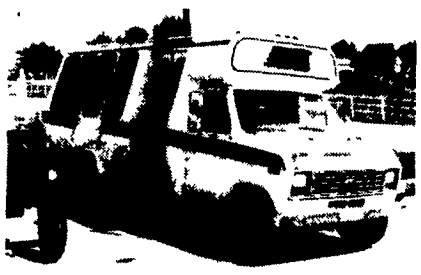
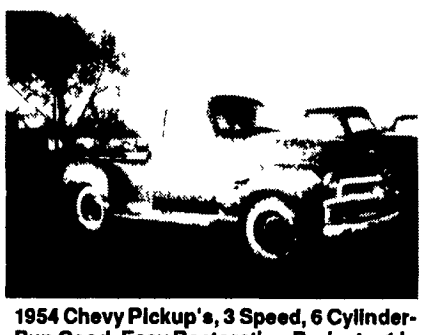


1985 Ford Passenger Bus, Dual Air, Dual Tanks, V8, PS, PB, Auto, Good Condition, Crome Wheels, 16 Passenger, Horseshoe Seating Dual Heat, Dual Wheels.

Was ~~$17,500~~
Now $11,750

1984 John Deere 410 Tractor Loader Backhoe, New Paint, Cab, Operates Good. 4WD 4WD

Only $18,500



1954 Chevy Pickup's, 3 Speed, 6 Cylinder-Run Good, Easy Restoration Projects, 1 Is A 5 Window.

Choice $2,750

JD 510 Tractor Loader Backhoe, Diesel, Powershift, Runs Out Good, Good Paint.

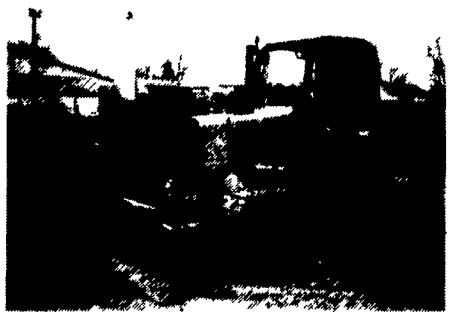
Was ~~$13,500~~
Now $12,500

1978 Clark IT80 Forklift, 1978, Gas, 28' Lift, 8000 Lb. Capacity, New Paint, 11' Free Lift, Hard To Find A Forklift With These Specs.

Was ~~$16,500~~
Now $11,500

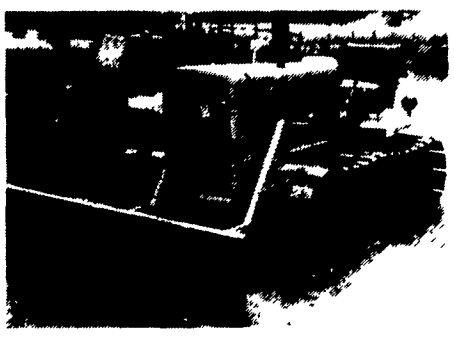
1966 IH 2504 Tractor Loader Backhoe, Gas, Runs & Operates, Above Average Condition.

Only $6,900



1984 John Deere 450D 6 Way Dozer, ROPS, Clean, New Sprockets, Very Good To Excellent.

$25,000



1959 John Deere 440 Dozer, Well Above Average, Very Clean Throughout, Good Collector Or User Machine.

Was ~~$6,900~~
Now $6,500

1972 Case 450 6 Way Dozer, ROPS, Runs & Operates Good, Good Undercarriage.

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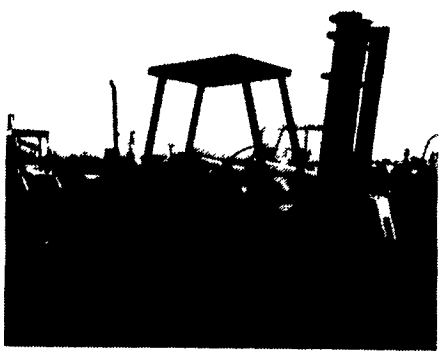

1982 Case 586C Forklift, 14' Mast, Free Lift, 1400 Hours, Side Shift, Original Paint, Very Good Condition.

$18,500

1977 John Deere 555 Crawler Loader, ROPS, GP w/Teeth, ROPS, New Paint, Runs Good.

Only $21,500

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- 2 Axle, 5 Ton, 14 Ft. $1,795
- 2 Axle 5 Ton, 16 Ft. $1,895

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(75) Set Forklift Forks.....Come Look
Ford 4500 Frost Tooth.....$395
3 Pt. Hitch For Case 580.....$695
JD 640B Log Skidder Blade..$1000
JD 450 Winch.....$1250
Root Rake 7'.....$1400
Ripper.....$1500
(3) Tree Planters..$350-$1500
JD 350 Winch.....$1750
(6) Winch Attach...$1000-$2500
(2) Tree Shearer..$1500-$3500
Giant Leaf Vacuum's-.....2 For $2000
MM 3 Pt. Woodchipper....$3000
Sheepsfoot Roller.$3900
Schramm 160 Air Comp.....$3900
Snowblower For Big Loader.....$3900
Wayne Stump Grinder.....$3900
(2) Sweepers.....$600 to $2900
1-2 Ton Vibratory Roller.....$4900
Huber Maintainer..$4900
Sheepsfoot Roller.$4900
AC D Grader.....$4900
Jeagar 175 Diesel Compressor.....$4900
Petibone 5 Ton Yard Crane.....$5900
Vermeer Tree Spade 44& On 4x4 Truck.....$7250
Construction Ramp.....$8500
JD 760 Scraper..$13,700

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Boom Poles.....$125
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Aerator 5'- 3 Pt.....$695
King Kutter Finish Mowers 4', 5', 6' & 7'- 3 Pt.....$995-$1295
Long Rototillers 55", 63", & 71".....$1495-$1995

(14) DOZERS

IH 500 Diesel 6-Way.....$3500
IH TD9-92.....$3500
JD 440.....$6500
JD 350B.....$8900
Cat D3 6-Way.....$11,900
Case 450.....$12,500
(2) Cat D4D....$9500-$13,500
Case 450B- 6 Way.....$18,500
JD 450D-6 Way..$25,000
Cat D5B.....$29,500
JD 450E.....$29,500
IH TD 25C w/Ripper.....$49,500
Case 450B 6 Way LGP 1980.....Call

(6) TRACTORS WITH LOADERS

MM 445.....$2900
Ferguson 20.....$3000
MF 40.....$5900
Ford 3400.....$7900
Ford 335.....$8500
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(19) CRAWLER LOADERS

Oliver OC46.....$3900
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JD 350B w/Winch.....$10,500
(2) Case 450.....$6900-$10,900
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Case 1150B.....$11,900
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JD 455-Cab-Hoe.....$19,500
JD 555.....$21,500
Cat 941B.....$22,500
Cat 955L.....$24,500
Case 455C.....$29,500
Case 855C.....$29,500
Cat 977L-Ripper.....$36,500
Cat 983 w/Cab.....$39,500

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Tree Farmer.....$2900
JD 440.....$3900
Pettibone PT 18....$3900
Tree Farmer C5D..$4900
JD 440A.....$7500
JD 540B.....$19,500

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(9) Rigid Hoe Attachments.....$2500 & Up
(7) 3 Pt. Hoe Attachments.....$2500 & Up
Case 530CK.....$3900
Ford 4500.....$3900
Case 530CK.....$4900
MF 300 Gas.....$4900
Case 580CK.....$5900
JD 2010.....$5900
Case 480CK.....$5900
IH 2504-Gas.....$6900
Kubota KH10D Mini Excavator.....$9500
IH 3600 Ext.....$10,500
(2) Case 580B-Cab.....$10,500
JD 510.....$12,500
(2) JD 410.....$12,500 to $13,500
Dynahoe Series 3 190.....$16,500
JD 410-4WD-1984-Cab.....$18,500
JD 310B 1986 ROPS.....$18,500
Case 580 Super E.....$22,500
Case 480E-Cab...$22,500
Case 580 Super E.....$24,500

(15) TRAILERS

Hudson 6 Ton Tag-A-Long.....$1700
1989 2 Axle 5 Ton.....$1795
New 4 Ton Dump Trl.....$1800
New 5 Ton Dump Trl.....$2100
1972 Fruehauf 43' Flat.....$3500
25 Ton Lowboy.....$4250
35 Ton Lowboy.....$4250
New 11 Ton Tag.....$6900
New 25 Ton Tag w/Air.....$10,800

(9) TRUCKS

(4) 1953 to 1960 Chevy Pickups..From $1400
1980 Chevy C30....$2750
1971 IH 1X Dump.$3900
1972 Chevy 35' Bucket Truck...$4800
1985 Ford E350 Mini Bus.....$11,750
1970 GMC Astro w/24' Rollback.....$15,000

(7) FORKLIFTS

IH 2400.....$2900
White 4000 lb.....$3900
White 40 LP.....$5900
Clark 8000 lb. Gas.....$11,500
Komatsu FG40 1980 8000 Lb. & Triple Mast.....$14,500
Case 586C.....$18,500
Sellick Teleporter-1984 247T. 4WD. Forks & Bucket.....$22,500

(8) RUBBER TIRED LOADERS

Waldon.....$7,900
Cat 922B-Cab-Diesel.....$9,500
Ford A62.....$17,500
Cat 920.....$19,500
Ford A64.....$19,500
JD 544B 1980-Cab-New Tires.....$24,500
Cat 930.....$24,500
Ford-A66.....Call

(7) SKID STEER LOADERS

Clark 533-Diesel....$4900
Case 1845.....$7900
Koehring 1350.....$8900
Case 1835B-Gas....$8900
(2) Case 1845.....$8900
Koehring 2150....$10,900

HUNDREDS OF
CRAWLERS & BACKHOES
FOR SALVAGE

EXCELLENT SELECTION OF AFFORDABLE USED EQUIPMENT

1a CONSTRUCTION EQUIPMENT

FOR SALE JD-555 #288521 1979 $14,800, JD-500-C backhoe #342670T 1980 $9800, TD24 crawler dozer parts or whole good u/n $4000, JD2010 backhoe parts or whole $2600, Straight or angle blade for JD500-B, 400 or 2010 7½' $135 Ephrata, Lancaster Co Call 717-733-6198 or 717-733-3980

Gas Koehring Forklift, 18½', $3,500. 301-833-9091

IH loader 3300, fair condition, $3,000 717-284-3476

JD555 Crawler Loader $14,900, Case 350UN w/ winch $7800, JC500C backhoe 1980 $8750, TD-24 International, Good U/N blade $3900 Call 717-733-6198, 717-733-3980

NH backhoe, heavy duty frame mount unit, 11' boom w/18" bucket $2100 717-656-4808.

Roof truss trailer, rear dump w/electric winch, 10,000 lb capacity, length 24 feet, will haul 44 foot span truss, excellent condition, Asking $3,100 Call 717-486-4012

WHEEL LOADER MICHIGAN 45B w/Perkins diesel, $9,500 301-833-9091

CAT 966-C wheel/loader, 1970 model, S/N 76J03171, cab, runs and operates, $27,500 OBO Call 215-245-2749

CAT 977K, 1971 model, S/N 11K03457, cab, GP bucket, 50% U/C, $18,500 Call 215-245-2749.

CAT D6B Bulldozer, Serial #44A7079, direct start, tilt, rebuilt engine, runs good, $9,800 Call 215/245-2749

CRAWLER DOZER 1986, IH TD7E, 6 way, 2,100 hrs, $13,000 301-833-9091

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D-4 Cat Dozer
Angle Blade, Wench, Cab Protector, Runs Good
$4500
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CONSTRUCTION EQUIPMENT
- **CAT 955H Crawler Loader $13,900**
- **CAT 955L Crawler Loader $21,900**
- **(2) 2 Yd. Rub Tire Loader, w/Hoe From $7,000**
- **(2) Backhoe/Loaders From $5,700**
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- **Dump Bodies, Manufactured On Premises!!!**

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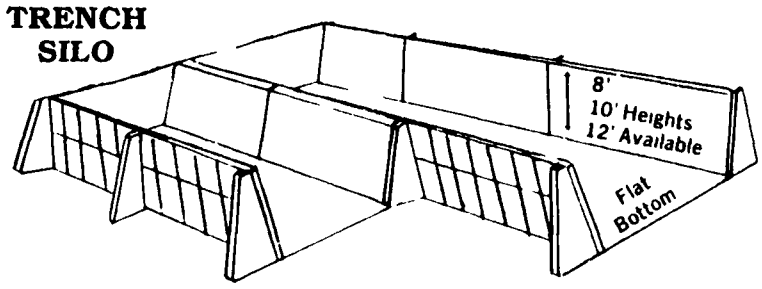

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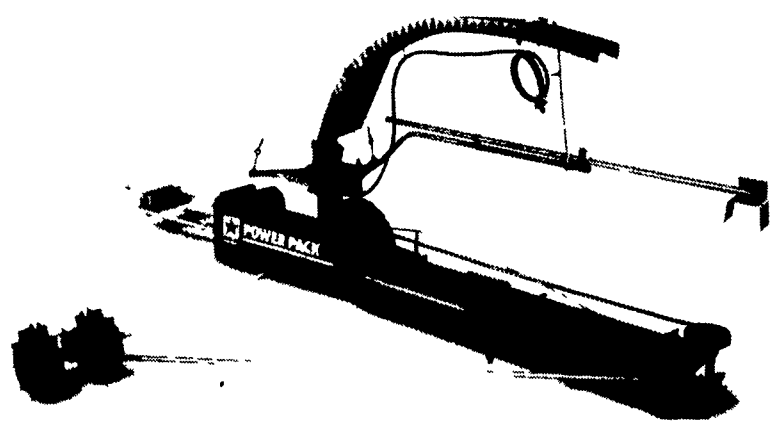

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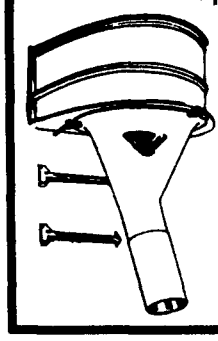

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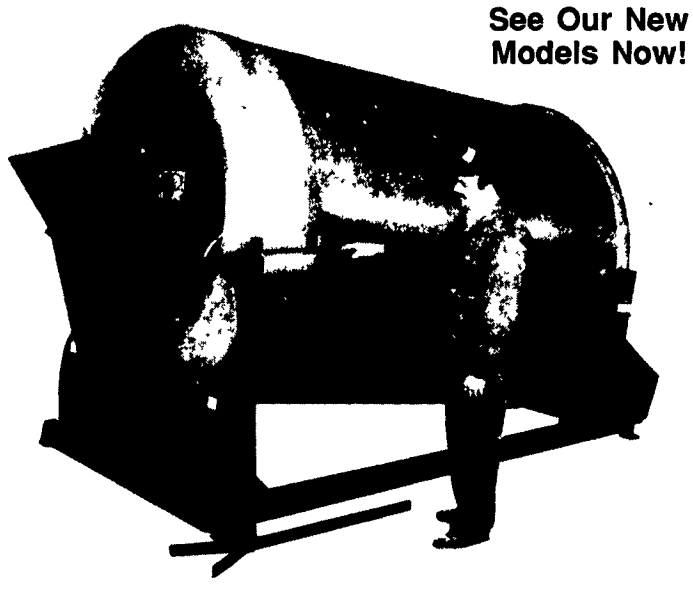

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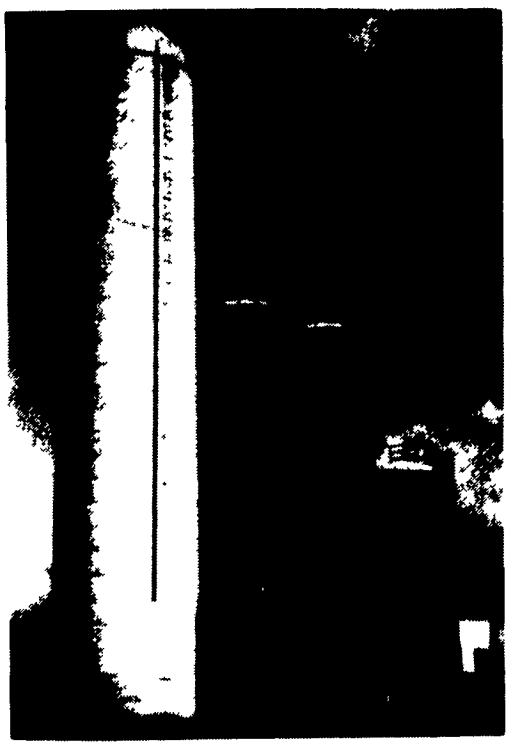

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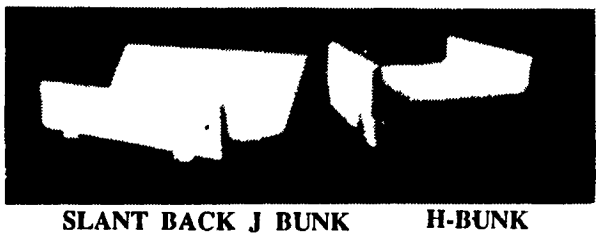

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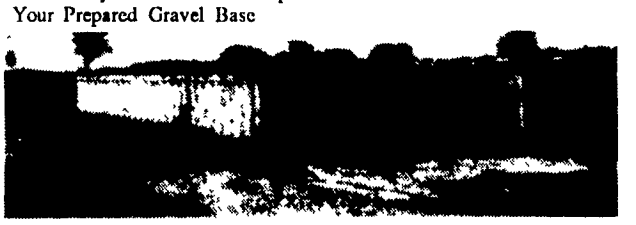

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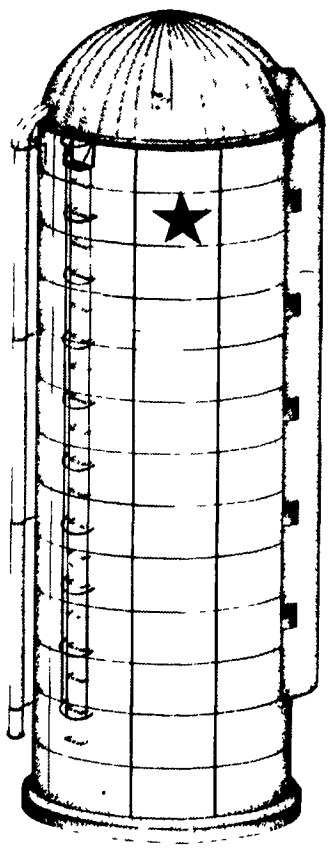

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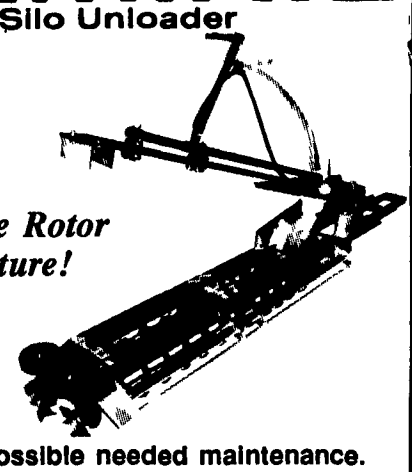

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Check your silo now for possible needed maintenance. If you have been using your silo for 10 years or longer for corn or haylage, it might be time to GUNITE. Please call for an inspection and estimate.

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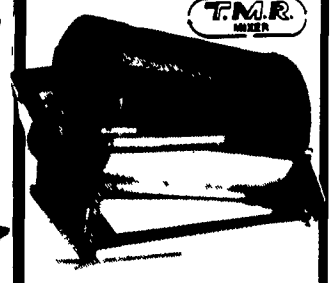

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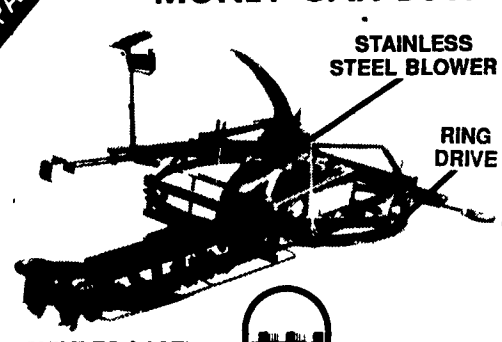

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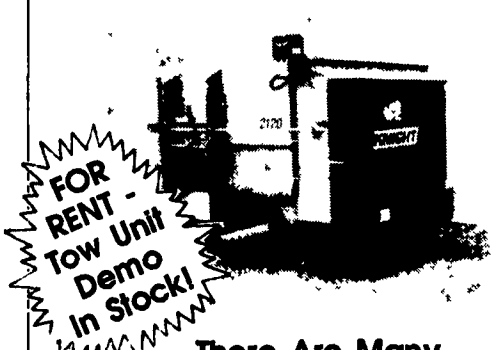

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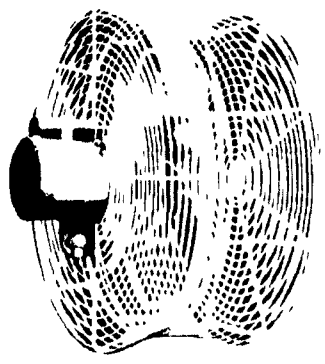

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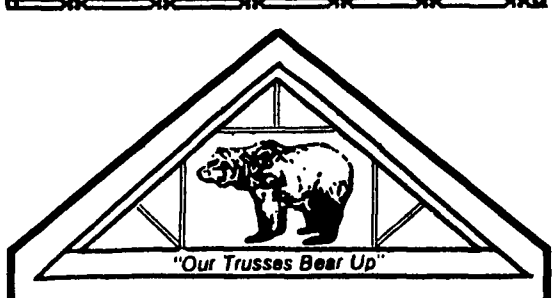

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S & S Silo Serivce Has Experience
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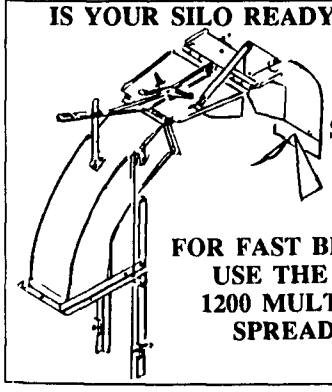
IS YOUR SILO READY TO BE FILLED WITH GRASS SILAGE?



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S&S Silo Service prepares the silo surface by using a 3,000 lb. pressure washer, thus making the silo moist, making a much better surface to bond shotcrete. After shotcreting, S&S always takes away any roughness by applying a steel trowel finish.

The excellent bonding of shotcrete to the silo will keep out moisture and prevent mold from growing on the side of the silo.

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The highly corrosive environment present in a silo chute will result over time, in the deterioration of wood, meta and concrete
A proper safety inspection must include the following
- Wood doors for rot and damage
- Bolts and bolt heads for corrosion and tightness
- Door steps for corrosion and damage
- Latches for corrosion and damage
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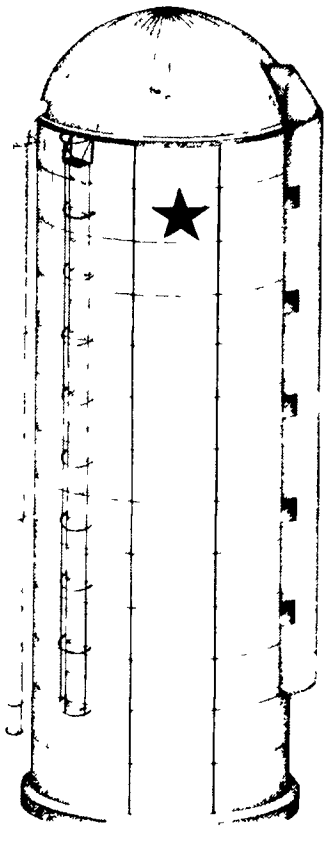

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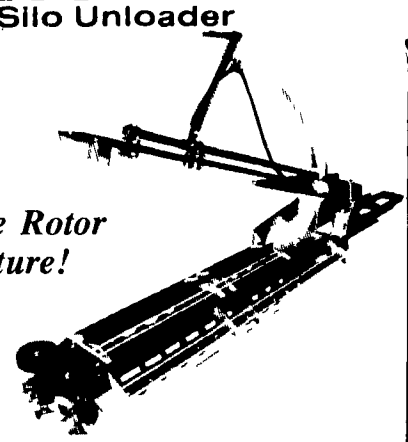
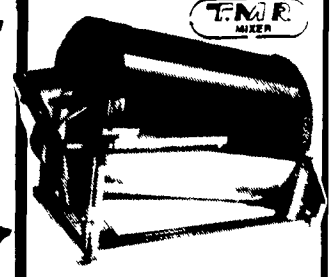


The Unloader With the Rotor Housing Of The Future!

- NOTICE - ALL SILO OWNERS

Check your silo now for possible needed maintenance. If you have been using your silo for 10 years or longer for corn or haylage, it might be time to GUNITE. Please call for an inspection and estimate.

Silo-Matic TMR MIXER



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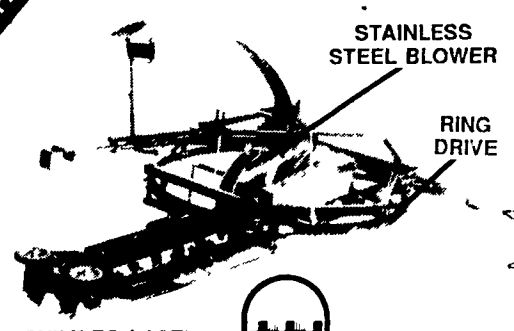

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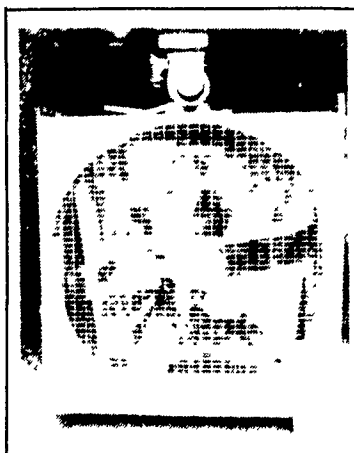

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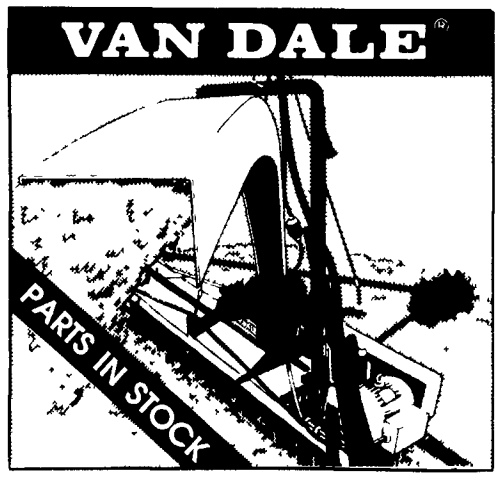

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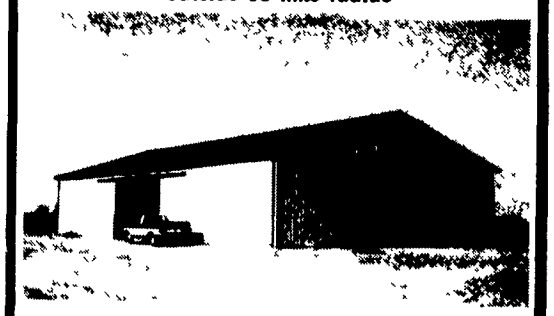

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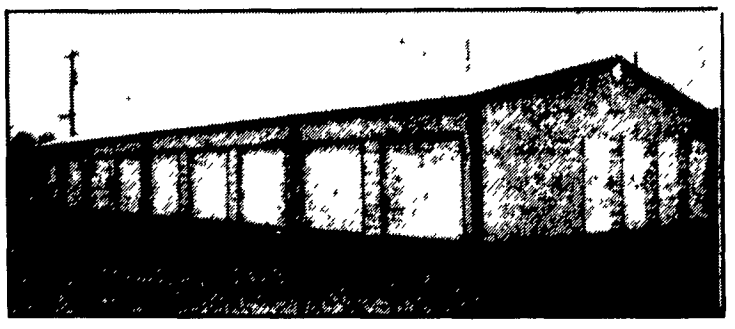

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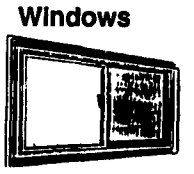

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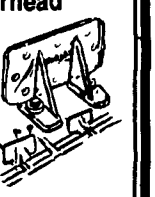

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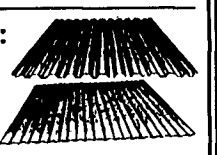

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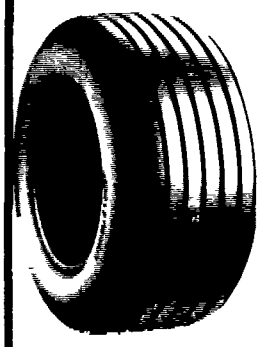

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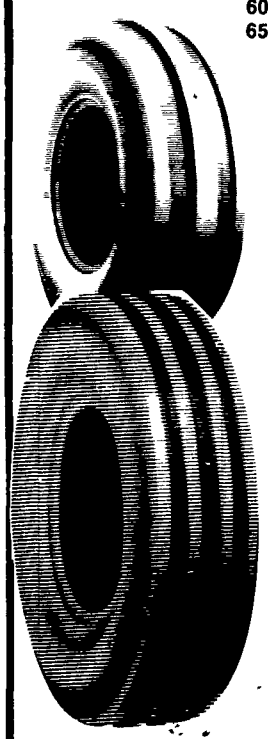

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10 00-16, 6 Ply
10 00-16 (TL), 6 Ply
10 00-16 (TL), 8 Ply
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Lebanon H.S. Grad Wins Vet Scholarship

DAYTON, Ohio — Bonnie S. Davis, a graduate of Eastern Lebanon County High School and a third-year veterinary student at Auburn University, has been named a 1990 Iams Veterinary Scholarship Award recipient.

The 27-year-old Davis, originally of Schaefferstown, Pa., was one of 27 veterinary students from the U.S. and Canada to receive scholarships. The Iams Company, a manufacturer of premium pet foods, awards the annual scholarships to promote excellence in the veterinary field.

Participants were required to write an essay on "Canine Colitis: Etiology, Diagnosis and Clinical Management." Each winner received a cash scholarship and a plaque from The Iams Company.

The national scholarship was awarded to Rita M. Lawler of the University of Oregon by a panel of animal health experts. Lawler was honored at the National American Veterinary Medical Association Convention in San Antonio, Texas, on July 21-25.

"Our goal is to provide deserving veterinary students with the financial assistance needed to meet the rising costs of higher education and recognize their outstanding achievements in the field," said Bob Bardeau, Iams marketing director.

4-H Livestock Winners Capture Regionals

Dan Atkins was high individual from the Lebanon County 4-H livestock judging contest. *Photo by Andy Andrews.*

The overall high junior team award at the Southeastern Pennsylvania 4-H regionals last week was presented to, left to right, Mark Tracy, Jason Stoltzfus, and Peter Hoffiner. *Photo by Andy Andrews.*

Winners of the high senior 4-H team award at the Southeastern Pennsylvania 4-H livestock judging regionals last week were, left to right, Sandy Eisenhour, Jason Stein, and Cathy Shive. The seniors advance to state competition at the 4-H Days at Penn State on August 6-10. *Photo by Andy Andrews.*

The 1990 Lebanon County 4-H livestock judging contest award members include Jan Harnish, Dan Atkins, Alice Smith, and Paul Bissman, who also competed in the Southeastern Pennsylvania 4-H livestock judging regionals in Manheim last week. *Photo by Andy Andrews.*

The 4-H high junior individual livestock judging team award went to, from left, Sandy Eisenhour and Mark Tracy. The judging competition took place at the Manheim Fairgrounds last week. *Photo by Andy Andrews.*

Pork Prose

by
Kenneth B. Kephart

Penn State Extension Swine Specialist

SARSAPONIN (MICRO—AID)

Since it was initially marketed for use in swine feed about seven years ago, many hog producers have recognized the growth-promoting benefits of Sarsaponin. More recently, producers have realized that Sarsaponin can reduce ammonia levels in swine facilities and possibly break down sludge.

Let's take a look at Sarsaponin, what it is and what it does.

What is Sarsaponin?

Saponins are natural plant steroids and are present in numerous plants. One that is extracted from the yucca shidigera plant and marketed in the livestock industry is called Sarsaponin.

Sarsaponin, like other saponins, is biologically active, but it seems to have special properties that make it useful to beef, poultry, and swine producers. The name Sarsaponin has been often used interchangeably with "Yucca Extract" and has most commonly sold under the trade name Micro-Aid.

In recent years, other Sarsaponin-containing products, such as Bio-Ade and De-odorase, have also been on the market.

How does Sarsaponin affect hog performance?

Jim Foster at Purdue University conducted five growing-finishing trials with a total of 717 hogs in both open front and total confinement facilities. In all of Foster's experiments, pigs remained on test from about 60 to 210 pounds.

At the start, Foster wanted to find out if the product worked and determine the optimum feeding level. So in the first two trials he

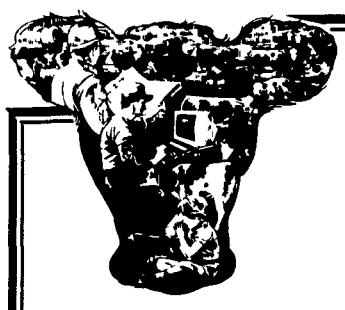
(Turn to Page D4)

Performance-Tested Boar Sale Set

STATE COLLEGE (Centre Co.) — The Pennsylvania Department of Agriculture's Meat Animal Evaluation Center wishes to announce plans are being finalized for Pennsylvania's 13th Performance Tested Boar Sale.

This sale is scheduled for Wednesday, August 15, 1990 at 6 p.m. in the Ag Arena complex on the Penn State campus. This sale will coincide with Ag Progress Days.

Contact Glenn Eberly, Meat Animal Evaluation Center, 651 Fox Hollow Road, State College, PA 16803, (814) 238-2527 for more information.



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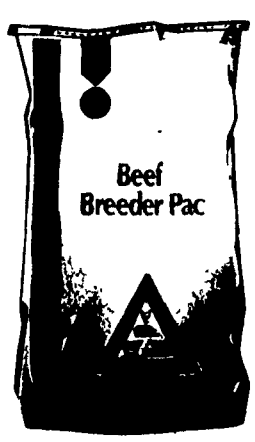
*1989 research conducted at Oklahoma State University, Bob Kropp, PhD Beef Cattle Production and Management. Complete report available upon request.



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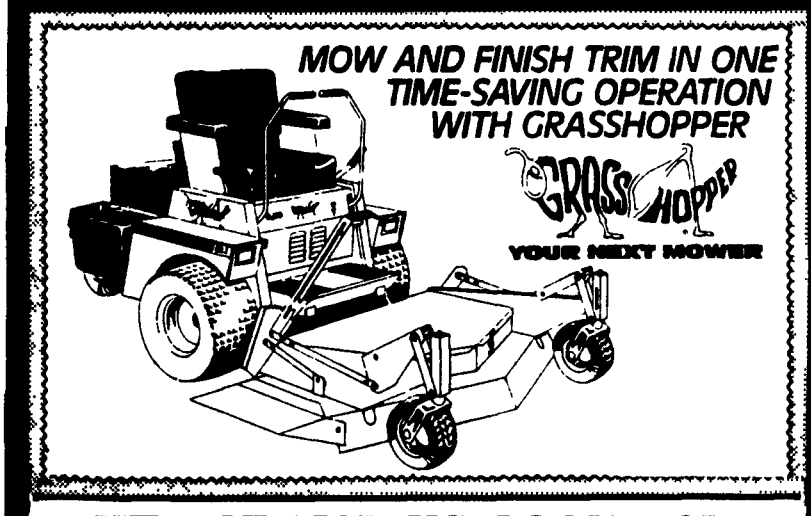

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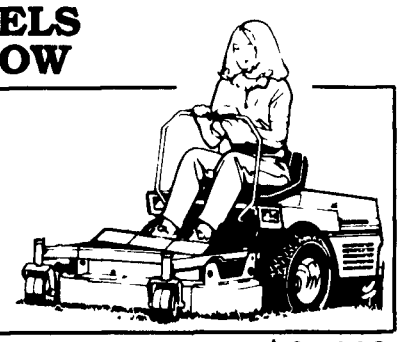

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Pork Prose

(Continued from Page D3)

Does Micro-Aid reduce sludge?

In nonexperimental observations, many producers notice that Micro-Aid begins to liquify sludge after 1 month.

Crust buildup on the surface of manure storage facilities can reportedly be eliminated in time by feeding Micro-Aid, or in severe cases by adding the liquid formation directly to the lagoon.

The field observations have been partially confirmed in at least two trials. In these studies, Micro-Aid reduced absolute dry matter in the manure by 22 percent and 13 percent, respectively.

How does it work?

The effect on hog performance is least understood. A few theories have been tossed around but little evidence has been presented to support any of them.

However, two theories have been proposed to explain the reduction in ammonia levels. One is that the yucca extract simply absorbs or retains the ammonia in the manure slurry and prevents its release into the air.

The other theory is that the extract, because it's so biologically active, promotes the growth of bacteria which utilize the ammonia. If this is true, it's a safe bet that the high numbers of bacteria are involved in the reduction of sludge as well.

What does it cost?

The Micro-Aid premix usually contains 1 ounce Sarsaponin per pound and costs roughly $1.10/pound. For sows and growing-finishing pigs, the recommended rate is 2 pounds per ton.

Four pounds per ton are recommended for nursery pigs. To get a return on this investment, you would need at least a 1 percent improvement in feed efficiency (disregarding any benefits from improved gains or ammonia reduction).

Summary

1. Sarsaponin is a natural plant steroid that is used in swine feed. It seems to be marketed most often under the trade name Micro-Aid, but it is sold in some areas as Bio-Ade and De-odorase.

2. Sarsaponin improves weight gains and feed efficiency in hogs and appears to provide a better response when pigs are under stressful conditions. With the improvement in performance observed in most trials, the product can be expected to pay for itself.

3. Recently, Sarsaponin has been shown to reduce ammonia levels in buildings when fed to hogs. It also appears that feeding Sarsaponin or adding it directly to the manure storage facility will hasten the breakdown of solids. added 0, 1, 2, and 4 ounces of Micro-Aid. In both trials, performance peaked at the 2-ounce rate (2 pounds per ton for most premixes). At this level, pigs on the Micro-Aid diets grew 5 to 6.5 percent faster than the control group with little or no change in feed efficiency.

The next objective was to determine whether pen density influenced the response to Micro-Aid. Foster allotted 8 pigs per pen (9.6 square feet/head) or 10 pigs per pen (7.7 square feet/head). At the low density, pigs getting Micro-Aid again grew about 6 percent faster with very little change in feed conversion. But when there were 10 pigs per pen, the Micro-Aid group grew 7.5 percent faster with a 3 percent improvement in feed efficiency.

Foster also included Tylan in two trials. The response to Tylan was about the same as that of Micro-Aid. When fed in combination, Foster observed a very slight improvement (2 percent) over using Tylan alone.

At North Carolina State University, research with Micro-Aid was conducted by Evan Jones. In one trial, he observed no positive effect with Micro-Aid. But in the last 28 days of the second growing-finishing trial, pigs in the Micro-Aid group showed a 11.3 percent improvement in feed efficiency.

Jones explained that during the first part of this second trial, pigs in both groups performed equally. Then during a spell of hot weather, the pigs were moved to an overcrowded facility. It was during this period of stress that pigs receiving Micro-Aid showed the dramatic improvement in feed efficiency.

Evans and Foster both saw a good response to Micro-Aid when conditions were less than desirable. In more recent experiments using yucca extract (De-odorase), pigs receiving the extract grew 6 percent faster on 4 percent less feed.

Does Sarsaponin reduce ammonia levels?

Several experiments demonstrate that it does. In one study in a pig nursery (clean and with pits emptied), Micro-Aid was added to the feed at the rate of 4 ounces/ton for two weeks.

During this time, the ammonia levels rose from about 2.5 parts per million (ppm) to 5 ppm. Then the pits were emptied again and pigs were fed for another two weeks without the Micro-Aid. During these last two weeks, ammonia levels rose from 5 ppm to 10 ppm.

In an adjacent nursery, the protocol was exactly opposite — pigs were put on feed without Micro-Aid for the first two weeks and with Micro-Aid for the last two weeks. During the first 14 days, ammonia levels in this nursery room rose from 2.5 ppm to 22 ppm — roughly 4 times the level observed in the adjacent room. During the last 14 days, ammonia levels dropped from 22 ppm to 6 ppm. Micro-Aid was effective at preventing ammonia production, and also at reducing ammonia levels when they were already high.

Other field observations have been made in a total of at least 13 commercial facilities. Some of these were single facilities in which ammonia levels were monitored over time. Others farms had "side-by-side" facilities in which one building served as a control while pigs in the other received Micro-Aid. In the single facilities, ammonia concentrations dropped from an average of 38 ppm to 25 ppm after feeding Micro-Aid. In side-by-side facilities, ammonia levels in the control facilities averaged 41 ppm compared to 22 ppm in rooms where pigs received Micro-Aid.

Farm Credit News

The Farm Credit System

Hosterman Promoted

Michael Hosterman has been promoted to the position of loan specialist for York Farm Credit, according to James K. Sigler, vice president.

Hosterman, a native of Centre County, was employed by York Farm Credit in 1990 as a field representative in the Gettysburg branch office. A graduate of the Pennsylvania State University, he holds a B.S. degree in agriculture business management. Befor cjoining York Farm Credit he held the position of credit examiner with the Farm Credit Administration in McLean, VA.

Michael Hosterman

Local Co-Op Boards Reorganize

At its annual reorganizational meeting York Farm Credit, ACA welcomed new members Dale King of York Springs and Kenneth Ketterer of Newville to their Board of Directors. These individuals were elected to serve three-year terms on the board by the cooperative members.

During the same meeting, the board re-elected Ralph H. McGregor of Krallton, York County, as chairman, and Robert L. Smyser of York as vice chairman.

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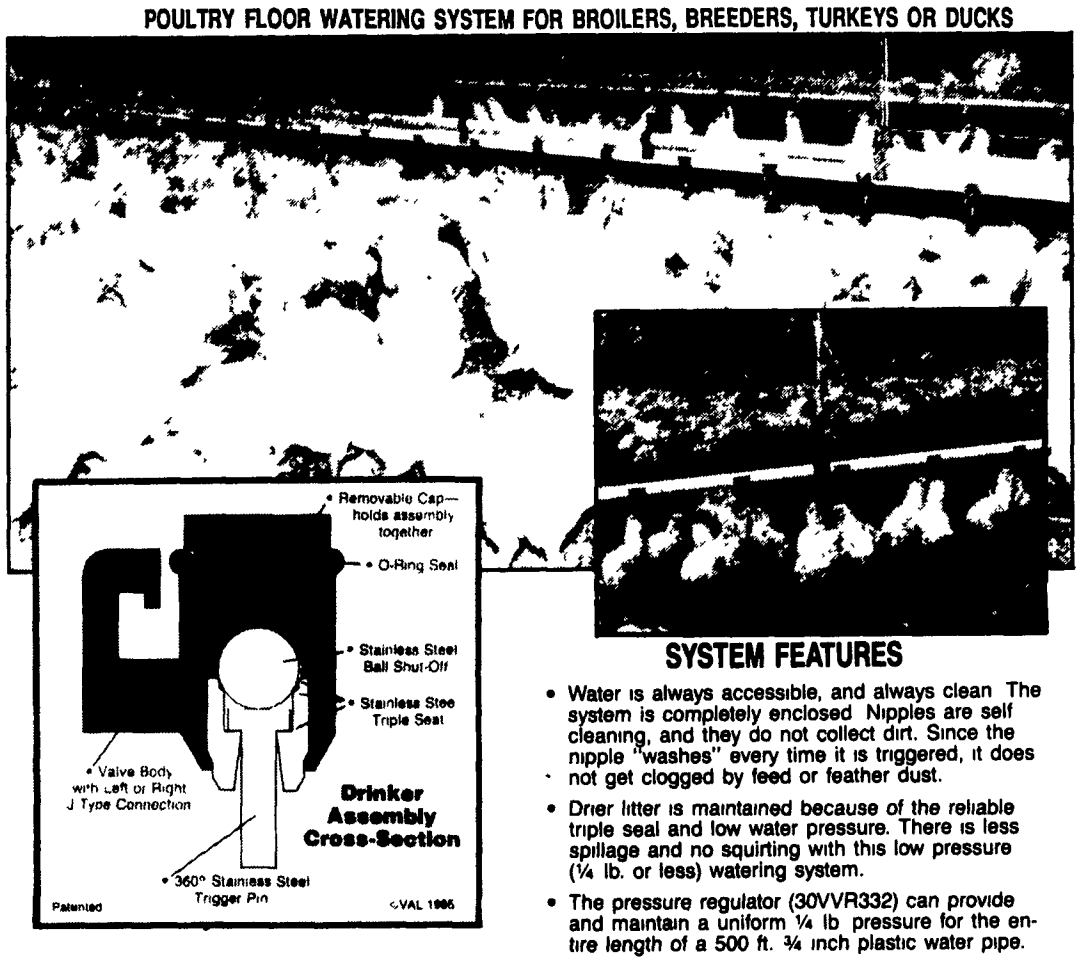
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FAIR DAYS

Franklin County Fair

When fairgoers visit the Franklin County Fair, August 19-25, this year, they will notice more than $43,000 worth of improvements to the facilities made possible in part by a $20,000 state grant obtained by state Rep. Jeff Coy.

The first improvement will greet fairgoers as they enter the fairgrounds. Three new ticket booths have been built and Gate 2, the main gate, will be entrance only from 4 p.m. to 9 p.m. each night while Gate 3 will now be exit only.

"By making Gate 2 entrance only, we will be able to have four lanes of traffic entering the fair," said Mark Heckathorn, fair vice president. "This will allow us to get people through the gate faster ansd hopefully alleviate the traffic backup on Warm Spring Road of people waiting to get into the fair."

Another change is the addition of a $25,000 office that has been built across from Barn 1 where the rabbit tent had been located. The new two-story building will include a security office, administrative office, computer facilities, accounting office, and storage facilities. The new building replaces a smaller office and a mobile trailer that had housed the fair's computers.

"We've needed more space for several years," Heckathorn said. "As the fair grew and attendance and entries increased, we outgrew the old office and had to rent the trailer to house the computers used to record entries and winners and to print the premium checks. The new building will also give us storage space for fair records that had to be stored at various people's houses in the past."

Philadelphia Folk Festival Needs Volunteers

If you like being outdoors, working with fun people, good music, and camping, consider becoming a volunteer at the 1990 Philadelphia Folk Festival this year.

The Festival — a three-day extravaganza of traditional and folk music, dance, crafts, juggling, storytelling, and camping — takes place August 24 to 26 on the Old Pool Farm near Schwenksville, Pennsylvania.

The festival is run entirely by volunteers, who handle security in the concert and camping areas, parking, ticket and T-shirt sales, and all other activities related to putting on the festival. In return for about 20 hours work over the course of the weekend, volunteers get free entrance to the festival, free camping and two meals a day, not to mention all the music they want.

TANKS TANKS TANKS

Business News

Morgan Heads FMC Ag Chem Group

PHILADELPHIA, Pa. — Earl L. Morgan has assumed the responsibility for FMC's Agricultural Chemical Group, effective immediately. Morgan replaces David D. Eckert, general manager, who has resigned to pursue other interests.

Morgan has been managing director of ACG International since April 1976, when he joined FMC Corporation. Prior to that he was vice president and general manager, international division, for Evans Products Company in Portland, Oregon from 1974 to 1976. From 1966 to 1974, he was in charge of Monsanto Company's operations in Buenos Aires in Argentina as president and managing director.

Morgan holds a degree in international relations from the University of Minnesota as well as a bachelor of foreign trade from the American Institute of Foreign Trade.

Cleaning Products Dissolve In Water

ST. PAUL, MN — An innovative line of dairy farm cleaning and sanitation products designed for convenience, effectiveness, and reliability is available from Klenzade, a service of Ecolab Inc.

FastPac™ is a line of four products in a unique superconcentrated form packaged in water-soluble packets. To use simply drop the appropriate number of packets into a pail, jar, or tank of water. The packets completely dissolve, creating a solution ready for use.

The product line includes FastPac 110, alkaline, (cleaning-in-place (CIP) detergent; FastPac 220, CIP acid detergent; FastPac 425, manual cleaner; and FastPac 625, udder wash. Each product packet is color-coded to eliminate dispensing mistakes.

Packets range in weight from ½ to 1½ ounces each. The FastPac products are packaged in containers slightly smaller than a two-pound coffee can. Compared to five-gallon pails, this is a major storage space and weight savings. FastPac 110 contains 30 packets, while the other three products contain 75 packets.

Since each packet is premeasured, cleaning consistency is assured, helping to keep bacterial counts down and milk quality high. The concentrated packets are safer than conventional liquid and powder cleaning chemicals because there are no liquid or powder spills or leaks from containers or measuring devices.

FastPac containers are much easier to store, ship, and handle than large pails or barrels. Made of fiberboard, the small canisters minimize plastic container disposal concerns, a growing problem throughout the country. Like the individual packets, each FastPac container is color-coded to reduce possible misapplications. For more information on FastPacs and other Klenzade products, contact your dairy farm sanitation supplier or write Klenzade, Farm Sales Dept., Ecolab Inc., Ecolab Center, St. Paul, MN 55102.

Wanted: Better Farm Bill

HARRISBURG (Dauphin Co.) — Eight members of the Pennsylvania Farmers Union (PFU) joined forces with 150 other union members across the United States in an all-out effort to convince members of the U.S. Congress that agriculture producers were being shortchanged by the proposed 1990 farm bill.

The Farmers Union members urged members of Congress to support amendments to the proposed farm bill that are being introduced by members of Congress, which reflect the positions of Farmers Union.

Allen Deiter, president of PFU said, "This is the third trip that various members of PFU have made to Washington D.C. on behalf of agriculture producers. If the proposed farm bill is not amended, then we could very well see an exodus of another 500,000 agriculture producers during the next five years."

Members of the group said higher farm program loans rates, coupled with sound supply-management measures, would stimulate commodity markets while stabilizing food supplies and farm prices. "As long as we're in a positioin where we're able to produce more than we can consume and export, we have to have programs in place that stabilize supply levels around the demand for the products," said NFU President Leland Swenson.

Farmers Union is endorsing a two-tier supply management program for dairy farmers, but the group told members of Congress that a milk support price of $10.10 per cwt. is totally inadequate. Farmers Union officials believe that a milk support price of $13.10 per cwt. is needed to cover the average cost of producing milk.

Officials of PFU have proven that a milk support price of $13.10, coupled with a two-tier supply management program, would come under the restraints of the U.S. Senate budget recommendations.

The PFU members told their legislators that loans rates to grain farmers must be raised along with a cost of production adjustment being tied to the target prices.

Eagles' Buddy Ryan Speaks Up — For Wenner Ford

CONCORDVILLE (Delaware Co.) — Buddy Ryan, head coach of the Philadelphia Eagles, has agreed to become the spokesman for Wenner Ford Tractor, a Ford New Holland dealer located south of West Chester on Route 202.

Coach Ryan has always owned Ford tractors, which he uses on his horse farm in Kentucky. To add to the 20-year-old Ford 3000 tractor and the many other Ford and New Holland implements the Ryans use on the farm, Buddy just purchased a new 3910 tractor-loader at Wenner Ford Tractor.

Plans are under way for an open house in August 1990 at Wenner Ford Tractor where Buddy Ryan will be the featured guest. The last 10 years have seen Wenner Ford Tractor grow from 16 employees in 1980 to 31 employees today.

Formerly known as Wenner Ford Equipment Company, Wenner Ford Tractor moved to its present location in 1982 from a site located just south of Route 1 on Route 202.

In 1988, Wenner Ford Tractor was awarded the contract to provide the Philadelphia Electric Company with all the excavating equipment required to build new systems and maintain existing ones.

In addition to leasing more than 100 tractor-loader-backhoes, Wenner Ford Tractor provides Philadelphia Electric with skid steer loaders, trailers, breakers, trenchers, sweeper brooms, post hole diggers, and many other attachments.

Operators for some of this equipment are also provided by Wenner Ford Tractor. To the already complete staff of sales, service, and support personnel, seven employees, along with a fleet of six service trucks, were added to devote full attention to servicing the needs of Philadelphia Electric.

As one of the major, and many times the most profitable Sperry divisions, New Holland became the world's largest manufacturer of specialized farm equipment, selling in more than 90 countries. Even though New Holland never had a tractor in its line, in later years it was usually among the top five of all farm equipment companies.

New Holland hit its first billion dollar year in 1980. After the downturn in the agricultural economy in 1983, and the merger of Sperry and Burroughs, New Holland was purchased by Ford in 1986 and is now part of Ford New Holland, third largest farm equipment company in the world.

The hardcover book will be approximately 330 pages, including a color section on products. Because of the limited printing, orders are being taken in advance of publication. Copies for those not employed by Ford New Holland or retirees may be ordered by sending a check for $35 each made payable to Philip Raezer, Agent, 1815 Edenwald Lane, Lancaster, PA 17601. Pennsylvania residents must add six percent sales tax.

Other information about the book may be obtained by writing the author, Homer K. Luttringer, 1559 Mission Road, Lancaster, PA 17601. Luttringer, who joined the company in 1947 as press relations manager, was vice president for worldwide marketing and communications when he retired in 1980.

Shown with Buddy's new tractor are, from left, Coach Ryan; Joyce McLaughlin, advertising manager; and John Wenner, president of Wenner Ford Tractor.

New Holland Has Tale To Tell

NEW HOLLAND (Lancaster Co.) — The first in-depth story of New Holland Machine Company from 1895 through its sale to Ford Motor Company in 1986 will be told in a privately-printed limited edition to be published this fall.

"The Innovators" is based on official company files and the memories of many of the people directly involved in the success of the Lancaster County company which rose from the bottom to the top of its segment of the worldwide farm equipment industry.

The book is being published this year to mark the 50th anniversary of the 1940 reorganization of the company and the commercial production of the automatic hay baler.

Originally the New Holland Machine Works in 1895, the company was incorporated as New Holland Machine Company in 1903 by the founder, Abram Zimmerman. In 1940, the struggling company was purchased by a group of Lancaster County men employed by the former Dellinger Manufacturing Company. Active in the reorganized company in its quick climb to success in the early 1940s were the late Raymond D. Buckwalter, Irl A. Daffin, George C. Delp, and the late Rev. J. Henry Fisher.

Key to its first major increase was the acquisition of the world's first automatic pickup hay baler invented by Edwin B. Nolt. In 1947 the Sperry Corporation bought the company but left management in the hands of Delp and his team after Daffin resigned to develop his own businesses.

Significant detail is given as to New Holland's innovative methods of managing its line and staff divisions on a global basis. Each division's sometimes unique, often non-traditional, way of doing business is discussed in this first "inside" report on what became known as the "New Holland Way."

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The Case International 245 Compact Tractor puts big output to work on yards, parks and farms. There's a weather-beating MFD option, smooth-shifting 9F/3R transmission and a series of productive new four-season implements. Case IH 3-cylinder diesel power provides maximum fuel efficiency and high productivity. Category I 3-point hitch makes implement hook-up fast and easy. A dual-speed 540/1150 rpm rear-mounted PTO increases your all-season implement versatility. There is also a 2400 rpm live mid-PTO option available for the optional synchromesh transmission, for powering shaft-driven mid- and front-mounted implements. The 245 offers a new, larger seat with improved suspension and thick padding for added comfort. Convenient controls and full instrumentation are positioned for easy operation and reduced operator fatigue. There's a maintenance-free battery, and an easy access flip-up hood makes routine service a snap.

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Fast, No-Plug Cut For Disc Mower Conditioners

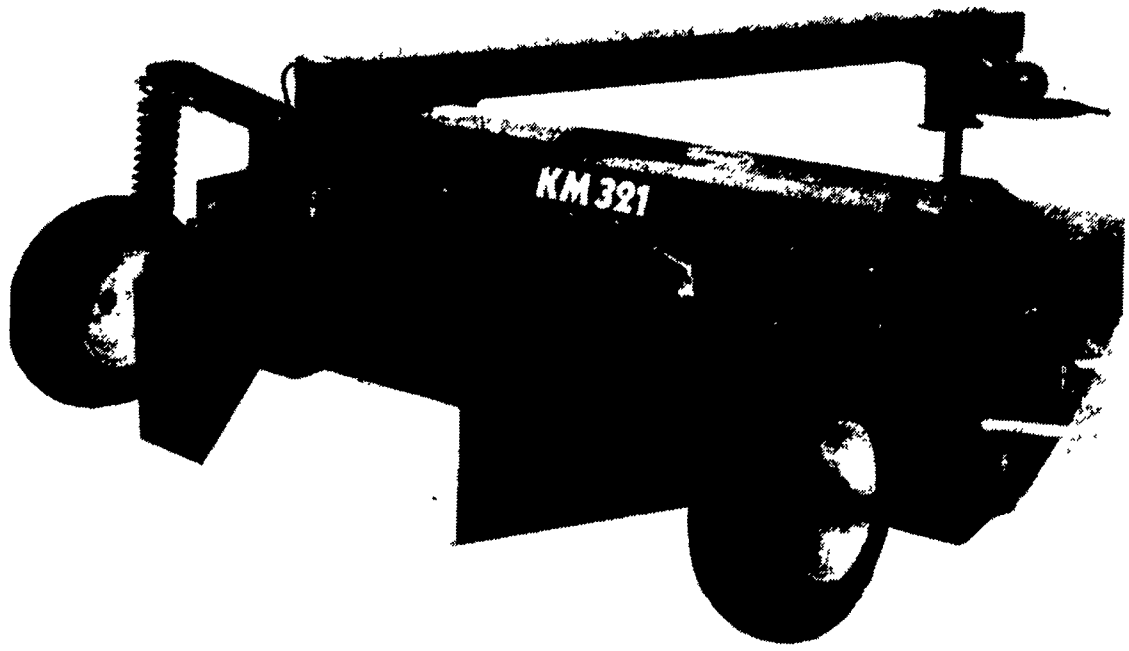
MEMPHIS, Tenn. — High speed, three-bladed triangular discs are the key to the clean, no plug performance of Vicon's KM mower conditioners.

At 9,000 strokes per minute, three blades on each disc make twice as many cuts per minute over two-bladed disc machines. When compared to a sicklebar system, even wet, heavy hay is cut up to six times faster, without the plugging experienced with conventional sicklebar mower conditioners. Extra suction is created by the triangular disc shape, and blades are reversible for double life.

Mown hay flows unrestricted over a gear-driven, low profile cutterbar through full width intermeshing conditioning rollers that gently crimp stems without stripping leaves. The conditioned crop is laid into high, square-sided windrows to promote fast, even drydown and easier harvesting.

KM Mo/Co's combine this high speed disc cutting system with a full swivel hitch for non-stop performance. Because the hitch pivots around the drive shaft, square or irregular corners are cut on the move, under full power, without stopping. The PTO shaft is always straight so backing up, driving over windrows, and noisy driveline vibration are avoided.

High capacity KM mower conditioners are available in three cutting widths — KM 241- 7'10"; KM 281 - 9'4"; and KM 321 - 10'6".



Vicon's KM disc mower conditioners provide fast, no-plug cuts. At 9,000 strokes per minute, three blades on each disc make twice as many cuts per minute over two-bladed disc machines.

Auctioneer Is Finalist

OVERLAND PARK, Kan.— Edward E. Miller of York was among 15 finalists in the third annual International Auctioneer Championship.

The contest, sponsored by the National Auctioneers Association, was held in conjunction with the NAA's 40th annual convention in Baltimore July 9-14.

A total of 46 auctioneers from the United States and Canada competed in the contest, which emphasizes the importance of the auctioneer as a skilled marketing specialist.

This year's champion is Neal Davis of Beebe, AR. First runner-up is James G. Blocker, CAI, of Walterboro, SC, and second runner-up is Robert Frey of Archbold, OH.

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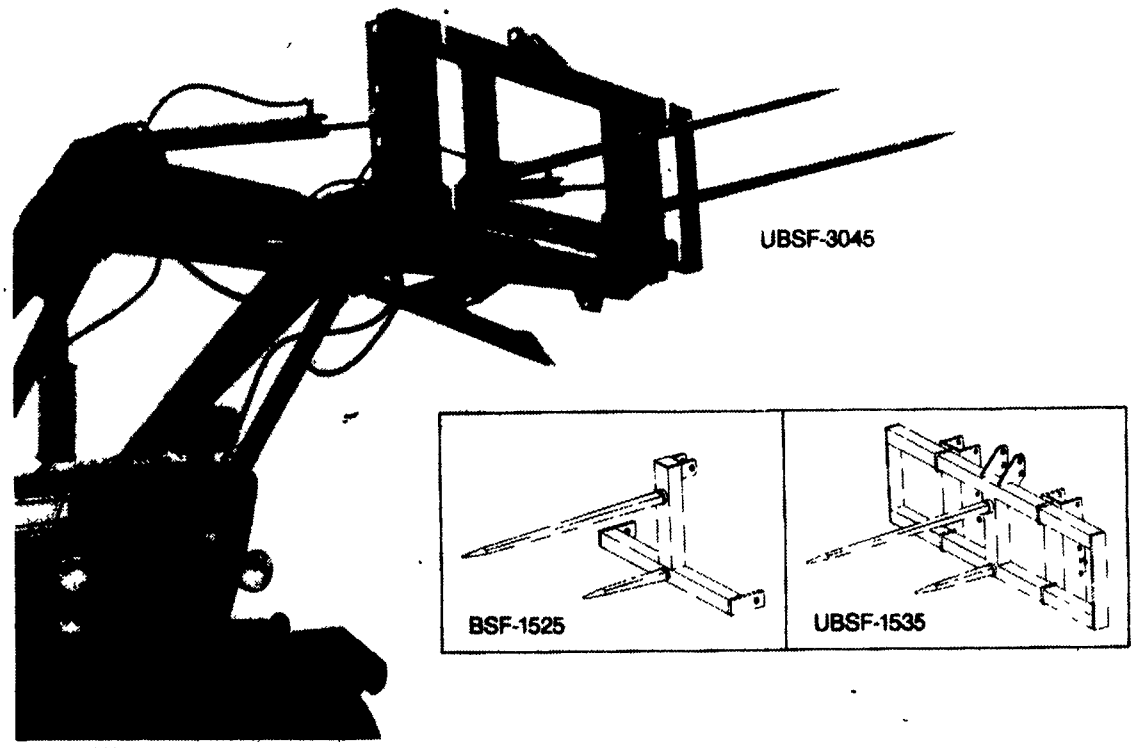
Bale Spear Penetrates, Releases Hay

LITCHFIELD, IL — New models of baled hay handling equipment from Worksaver, Inc. feature constant taper forged steel spears. The newly designed spears more easily penetrate and release tightly wrapped round hay bales.

The units are available in three models and fit Category I or II tractors with 3 pt. attachments or most farm loaders. Main spears on the attachments are replaceable and have an effective length of 44".

Model BSF 1525 has 1,500 lb. capacity, fits tractors with a 3 pt. hitch attachment, and is equipped with a single small stabilizer spear. Model UBSF 1535 has 1,500 lb. capacity and fits tractors with a 3 pt. hitch or most farm loaders. This unit is equipped with a small stabilizer spear and has adjustable mountings. Model UBSF 3045 has 3,000 lb. capacity, fits 3 pt. hitches or most farm loaders, and has adjustable mountings.

For more information, contact Worksaver, Inc. P.O. Box 1000, Litchfield, IL 62056, (217) 324-5973.



Worksaver's Model BSF-1525, Model UBSF-1535, and Model UBSF-3045 baled hay handling equipment now feature constant taper forged steel spears which more easily penetrate and release tightly wrapped round hay bales.

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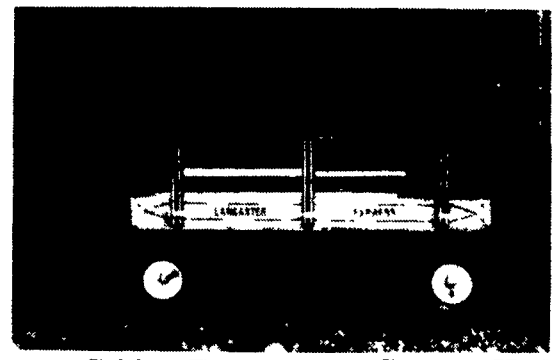

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Monthly Report

BREED CODES:

1 Ayrshire
2 Guernsey
3 Holstein
4 Jersey
5 Brown Swiss
8 More Than One Breed
G Grade
B Grade and Registered

June 1990
Rolling Herd Average

Name	Breed	No. Cows	% Days In Milk	Milk Lbs.	Fat Lbs.	Protein Lbs.
Bruce R Heilinger	B3	15.5	88.8	24,287	823	787
Roy E Nolt	B3	60.6	86.3	23,275	839	741
Bruce R Heilinger	5	30.8	88.0	20,320	805	718
Arnold Acres	3	66.0	87.1	21,921	795	700
Hoover Farms	3	104.7	86.1	21,586	774	695
Meadow Spring Holstn	B3	86.9	90.4	21,282	756	688
Roy M Oberholtzer	B3	41.7	87.4	21,145	772	684
Ferndale Farms	3	76.2	85.6	20,910	725	680
Vincent A Wagner	3	61.7	83.3	21,456	827	677
Gary Lentz	3	79.3	88.4	20,974	788	677
Leon M Burkholder	B3	50.8	91.5	21,478	823	677
Roy H Weaver	3	66.0	88.8	21,656	820	676
Raymond K Martin	B3	49.4	86.8	21,736	731	676
Curvin+Jay Good	B3	82.2	88.8	21,962	841	674
Richard+Linda Krall	B3	40.5	86.5	21,038	792	674
Irvin Z Brubaker	G3	54.9	83.1	21,111	765	666
Lloyd Burkholder Jr.	G3	51.3	87.4	21,142	849	666
White Birch Farm	B3	65.4	91.0	20,907	746	665
Gary Mase	G3	23.5	85.9	20,535	762	662
Richard Batz	3	41.3	90.5	20,344	721	658
Luke Brubaker	B3	51.8	87.6	20,587	737	655
Willow Maple Farm	3	48.4	87.2	20,566	816	655
Arthur R Krall & Son	3	70.7	86.0	20,718	792	655
Reuben O Martin	B3	79.3	86.7	20,372	770	652
Thomas+Shirley Krall	G3	71.6	90.0	19,789	712	650
Joe Meily	3	74.0	86.1	20,781	680	649
Little Hill Farm	3	47.0	86.4	20,081	750	646
David Eugene Reiff	3	56.0	85.8	20,439	743	640
Ken-Joda Farm	B3	56.7	88.2	19,687	741	638
Louis E Martin	B3	46.1	84.8	20,483	755	638
Robert L Martin	B3	61.8	88.9	19,889	772	638
Marlin D Heisey	B3	53.7	85.2	20,116	725	637
Weaverline Holsteins	3	75.6	83.6	19,785	734	636
Udder Valley Farm	B3	79.3	89.3	19,204	725	635
Dale L Hoover	3	71.6	86.3	19,643	682	634
David Kline	B3	71.9	87.2	19,838	747	633
Gary Lee Mase	5	37.9	83.7	17,777	705	632
Dale Good	B3	85.5	92.2	19,104	688	631
Kenneth I Sellers	B3	69.2	85.7	19,211	757	623
Gene+Kathleen Martin	B3	94.9	85.9	19,345	695	622
Kenneth Mase	B3	83.5	87.7	18,750	715	618
Mark C Patches	B3	114.2	84.6	20,337	726	617
David Brandt	3	95.8	89.6	19,608	711	615

(Turn to Page D11)

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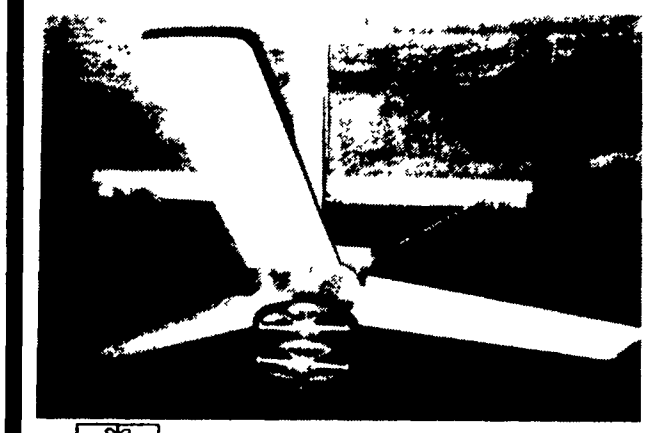

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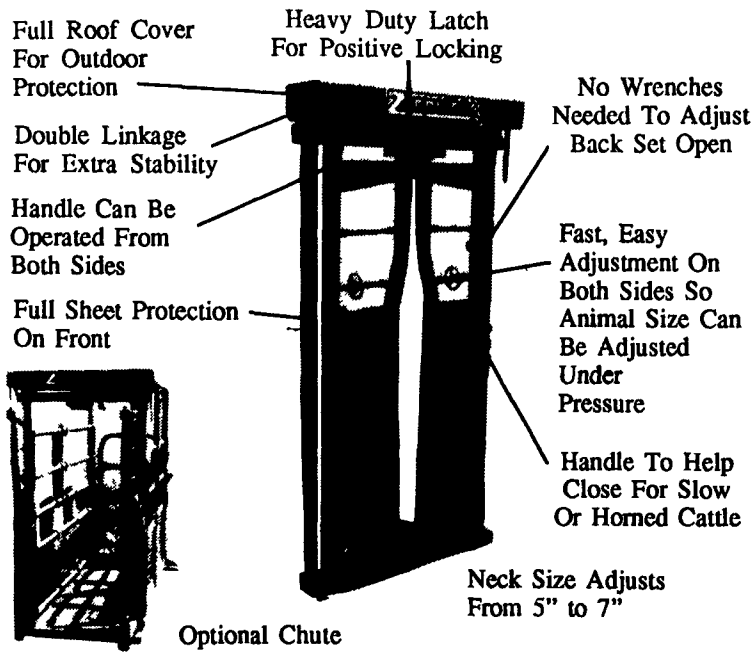
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Lebanon Co. DHIA

(Continued from Page D10)

Philhaven Farm	3	96.1	90.7	18,944	712	614
David E Zimmerman	G3 3	48.8	84.1	19,592	726	61
Robert B Bollinger	B3	85.4	85.0	19,354	667	610
Kirby L Horst	3	49.9	84.8	19,316	744	610
Earl+Marilyn Smith	3	83.7	89.0	18,738	719	609
Wernerway Farms	B3	131.2	88.8	19,244	681	607
Raymon & Marlin Getz	3	58.6	84.2	19,397	751	606
Dale+Fern Bushong	B3	44.4	88.5	19,334	684	606
DGK-Holsteins	3	49.2	88.4	19,238	737	602
Richard&Ronald Shirk	3	72.4	85.2	18,830	667	598
Jeff + Karen Zuck	B3	53.7	89.3	18,980	694	597
Allen H Leinbach	3	36.4	86.4	18,265	729	593
Wesley D Martin	B3	40.1	88.2	18,994	690	591
Little-Hill Farm	5	14.0	81.7	17,343	664	590
David+Chris Williams	B3	59.8	84.8	18,374	649	590
Ezra H Martin	B3	45.9	88.4	18,577	671	589
James S Martin	B8	48.8	78.3	18,406	658	586
Phares Z Musser	3	93.0	88.0	18,734	706	586
Harvey T Bomgardner	3	102.8	90.1	18,300	693	585
James & Pamela Berry	B3	55.8	90.5	17,497	631	584
Twin-Gro Holsteins	3	60.2	84.7	18,225	656	584
Bruce R Heilinger	B2	2.7	94.5	17,107	770	584
Dale Hostetter & Sons	3	96.5	83.4	18,614	708	583
Mark Copenhaver	B3	87.4	88.8	18,732	673	582
DPaul+Pattica Miller	B3	64.9	80.6	17,961	640	580
Clifford Good	G3	71.6	88.4	18,078	644	579
Donald G Hoffer	3	41.0	85.6	18,713	671	578
Ernest Wagner	3	42.3	88.2	17,987	672	577
Mervin W Horst	3	67.8	87.9	18,221	726	577

(Turn to Page D12)

COMING AUGUST 11th

LANCASTER FARMING ISSUE

Featuring

1990 AG PROGRESS DAYS

To Be Held Aug. 14, 15, 16 at Rock Springs Research Farms Near State College, Pa.

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Lebanon Co. DHIA

(Continued from Page D11)

Marvin K Meyer & Sons	B3	123.0	89.1	17,915	672	575
Ramona Holsteins	3	69.0	85.1	18,428	696	573
Rufus H Martin	B3	51.7	87.6	18,678	676	570
David + Kathy Smith	G3	45.4	82.5	18,099	610	570
Dennis Wampler	B3	98.3	87.1	17,922	630	564
Hershey Bare	3	93.1	86.0	17,498	641	564
Twin-Maple Farm	B3	63.4	87.8	18,149	719	561
Meadow-Wood Farm	B3	201.6	86.9	17,273	661	560

Lactation Report

Willow Maple Farm					
Rocket	3	6-00	305	26,128	971
Mark Copenhaver					
8	3	8-10	305	21,404	886
David Eugene Reiff					
Silver	3	6-06	305	24,841	1045
Genie	3	5-01	305	25,319	938
Twin-Maple Farm					
122 Dee	3	5-04	305	23,288	919
126 Jody	3	5-03	305	20,192	893
141 Lou	3	4-08	305	22,292	859
David Kline					
Pat	3	5-07	305	23,670	895
Bookie	3	5-02	305	23,951	911
Arthur R. Krall & Son					
Sydney	3	2-11	305	24,879	990
Reuben O Martin					
Janet	3	3-07	282	23,503	857
Azalea	3	8-09	305	24,020	864
Arnold Acres					
Tess	3	3-00	305	23,956	864
Mervin W Horst					
Cathrin	3	7-04	305	20,180	896
Pinky	3	4-10	305	19,939	861
Gelena	3	3-10	305	21,788	927
Vincent A Wagner					
19	3	8-07	293	23,819	913
110	3	4-11	305	25,200	889
116	3	4-09	305	25,547	949
119	3	4-08	305	26,577	1248
130	3	4-01	303	23,844	1105
Roy E Nolt					
88	3	3-10	305	28,049	1048
71	3	4-06	298	26,468	966
1047	3	5-04	302	25,939	948
57X	3	2-00	305	21,411	857
98	3	3-07	305	23,545	872
Philhaven Farm					
56	3	3-05	305	22,894	884
Gary Lentz					
60	3	3-11	305	32,005	1051
86	3	2-11	305	24,008	922
Curvin & Jay Good					
28	3	5-01	305	25,773	933
James S Martin					
11	3	7-01	277	21,066	851
Hoover Farms					
Madge	3	6-02	305	26,460	959
Hettie	3	5-05	305	28,268	963
Lively	3	4-06	305	20,816	857
Gay	3	3-11	305	27,142	861
Roy M Oberholtzer					
81	3	3-00	305	19,659	930
DGK Holsteins					
Jet	3	10-07	305	25,249	970

(Turn to Page D13)

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TUES., AUG. 28	CHAMPIONSHIP RODEO		X $3.00 =	
WED., AUG. 29	DEMOLITION DERBY		X $3.00 =	
THURS., AUG. 30	4-WHEEL DRIVE TRUCK PULL		X $3.00 =	
FRI., AUG. 31	The CHARLIE DANIELS BAND			
6:30 Show	INFIELD		x $10.00 =	
	GRANDSTAND		x $ 8.00 =	
8:30 Show	INFIELD		x $10.00 =	
	GRANDSTAND		x $ 8.00 =	
SAT., SEPT. 1	TAMMY WYNETTE			
6:30 Show	INFIELD		x $10.00 =	
	GRANDSTAND		x $ 8.00 =	
8:30 Show	INFIELD		x $10.00 =	
	GRANDSTAND		x $ 8.00 =	

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Lebanon Co. DHIA

(Continued from Page D12)

Clifford Good					
22	3	5-05	305	28,667	974
Paul & Patti Miller					
105	3	4-09	305	23,655	879
Bruce R Heilinger					
Linda	5	11-05	305	22,638	930
Rose	5	6-05	305	25,188	1022
Bruce R Heilinger					
Tonya	3	3-09	305	32,466	956
Richard & Linda Krall					
Pearl	3	5-11	305	27,204	1130
David & Kathy Smith					
Rachael	3	8-01	305	26,695	869
Meadow Spring Holstein					
12	3	6-08	305	23,771	923
89	3	4-06	305	27,032	900
Allen S Fox					
Cindy	3	3-10	305	18,485	852
Robert L Martin					
Alison	3	5-00	305	22,086	899
Kenneth Mase					
Luann	3	3-03	305	23,976	863
Raymond & Marlin Getz					
Leslie	3	3-08	305	21,241	890

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UNION COUNTY DHIA
May 1990

Name	Brd.	No. Cows	% Days in Milk	Milk Lbs.	Fat Lbs.	Protein Lbs.
Locust-Row-Farm	B3	67.9	96.5	20,667	822	687
Got We Farm Hol	B3	59.7	89.1	20,664	671	675
Buff Run Farm	B3	32.2	90.9	20,655	768	671
Locust-Ridge Farm	B8	53.0	88.5	19,821	727	650
John F Stoltzfus	B3	49.8	89.8	19,775	750	647
Rapid Run Farm	3	40.3	88.6	20,753	790	643
Ridge Creek Farm	3	48.3	88.3	19,956	734	632
Kenlew Farms	B3	46.7	85.7	19,677	707	632
Popular-Vu-Farm	B3	32.2	89.0	20,123	722	627
Mifflin Hills Farm	3	55.4	85.6	19,850	696	624
Norman R Martin	G3	40.6	88.4	19,724	685	620
Jeffery J Vanhorn	B3	43.6	88.2	19,408	723	621
Mark A Mapes	B3	40.5	86.3	19,754	712	618
Kenneth Beiler	3	67.5	90.4	19,194	743	616
Joal-Ann Dairy	3	70.4	89.5	18,792	680	615
Joseph E Snyder	B3	50.8	87.3	18,677	636	609
Melvin Z Musser	B3	41.3	88.9	19,468	694	605
Ivan K Stoltzfus	3	44.3	81.1	18,400	658	597
Ivan B Martin	B3	43.4	85.4	18,763	686	595
Elam Beiler	3	45.2	91.0	17,936	679	584
Allen Reichley	B3	48.4	89.0	17,927	677	583
Gene-Mar Farms	B3	72.0	88.6	17,904	692	583
David Peachey	B3	44.7	84.7	18,271	655	579
Wildwood Valley Farm	3	13.7	85.0	19,203	744	578
John R Walter	B3	39.1	86.9	18,758	650	577
Amos M Stoltzfus	B3	52.4	85.6	18,015	668	575
Kore M Yoder	B3	46.1	88.2	18,275	637	574
Wilmer S Stoltzfus	B3	33.4	87.2	17,555	684	572
Wilmer E Zook	B3	42.0	86.9	17,831	661	568
Breezy-Vue Farm	3	31.6	85.6	18,057	677	565
Harmony Springs Farm	B3	74.1	87.6	17,332	627	563
Cold Run Farm	B3	45.9	86.7	18,455	680	562
Floyd W Martin	B3	37.4	86.7	18,248	669	562
Country Life Farm	B3	45.0	83.3	17,586	643	561
Jon H Ocker	G3	48.4	83.2	17,715	655	561

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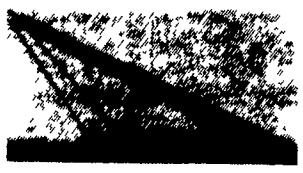
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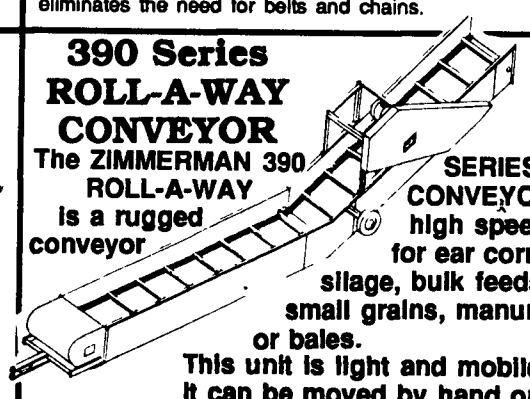
The ZIMMERMAN 390 ROLL-A-WAY is a rugged conveyor

SERIES CONVEYOR high speed for ear corn, silage, bulk feeds, small grains, manure or bales.
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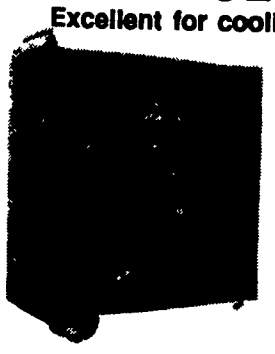
Excellent for cooling dairy barns, livestock buildings, garages, warehouses, plants or for emergency ventilation.

SPECIFICATIONS
• Model CF48-1 48" Portable Fan
• 20,500 CFM Air Movement
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Brand X.....15.0 Amps, 30 Days Use = $124.20
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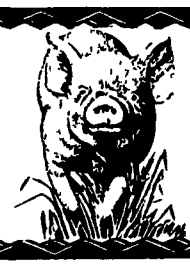
Swine Management News



DR. RICHARD BARCZEWSKI
Extension County Agricultural Agent
University of Delaware

MANURE STORAGE ANSWER TO ODOR ON HOG FARM

The animal industry most affected by the influx of urban development into rural areas will be swine production. The reason for this is the odors generated on hog farms. A major contributor to the odor problems is manure storage facilities that were not designed with odor reduction in mind. This malodorous situation can exist even when regulations and permits are properly adhered to.

Hog manure is one of the most olfactory-offensive and persistent manures. This makes it more of a problem to deal with than, say, cow or chicken manure. Producers can, however, minimize the odors manure generates.

Manure odors are worse when the wastes are allowed to become anaerobic or septic in pits or lagoons that have a large surface area compared to overall volume. This is especially true in warmer weather, which causes the anaerobic organisms to work and produce more offensive gases. For this reason, manures should not be stored in shallow, anaerobic pits. Deep pits help to avoid the temperature fluctuations that cause anaerobic bacteria to work.

If the water table on your farm is too high to allow pits to be constructed deeply enough, pit covers may help shade the manure and prevent the escape of pit gasses. This alternative can be expensive. Determine the most cost-efficient method of covering available with a thorough study of the situation.

If you have questions about building a manure storage facility, contact your county extension agent, soil conservationist, and local Department of Natural Resources representative to make sure you are following the proper guidelines. If odors are a potential problem, remember to consider this when finalizing structure design.

Most of the manure odors on Delmarva's farms are a result of the annual or biannual manure-spreading ritual. During these times, neighbors tend to be the least sensitive to manure odors and producers can do a little tactful planning to avoid problems.

In spreading hog manure, the best method to reduce odors is to knife the manure directly into the ground. The manure is deposited below the surface of the ground, which reduces the odor. If knifing is ont of the question, soil incorporation soon after spreading is the next best alternative.

Choosing the best day to spread manure is also important if you are working at being a good neighbor. Never (and I mean *never*) spread manure on warm, sunny weekends, or holidays. At these times, your neighbors are almost certainly at home and their windows open. When possible, plan your spreading at times of the year when houses are closed up and your neighbors are at work.

Where you spread and the kind of manure you spread must also be taken into consideration. Nobody — and I'll include your farmer neighbors in this group — likes to have hog manure spread near their homes. Even though I've worked with hogs all during my graduate career, there are times when hog manure odors are offensive even to me.

I hear complaints from people who think there ought to be a law protecting their right to farm as they always have in agriculturally zones areas, even as urban encroachment closes in on them. But I would rather see a right-to-farm-responsibly law. No one should be allowed to spread manure within a few hundred feet of a house where a picnic is going on. Many of the problems that occur between farmers and their suburban neighbors flare when little common sense is used in making decisions.

How can we avoid some of the problems associated with manure odors? The solution is not a simple one. In some cases, the only solution is costly renovations of current systems that are not odor-effective. Other cases may involve an adjustment in how manure is spread and managed. But the most important solution is the use of common sense and planning in the design and construction of manure-handling facilities and spreading procedures.

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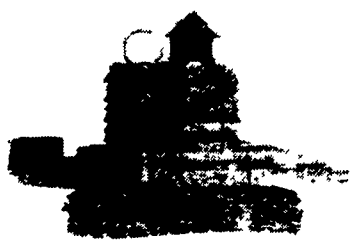

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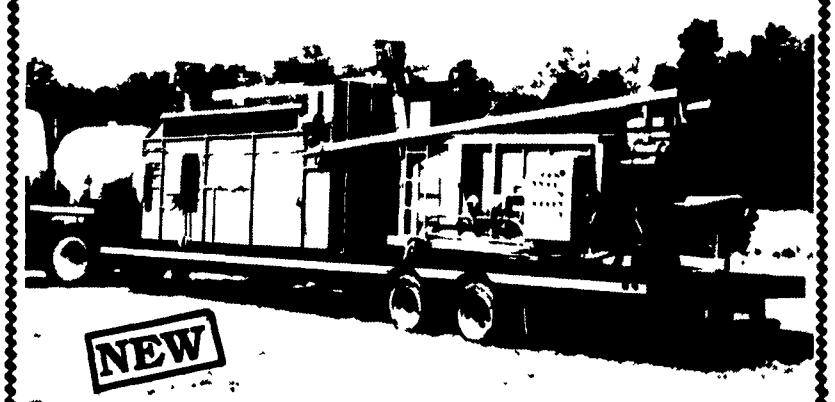

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POULTRY HOUSE AIR QUALITY

H. B. Manbeck
Professor of
Ag. Engineering

Environmental air quality in poultry housing has traditionally been defined by air temperature and humidity and by ammonia (NH_3) levels. It has been assumed that dust levels in poultry houses will be satisfactory if adequate ventilation is provided to control temperature, humidity, and ammonia.

Recent studies by agricultural engineers and poultry scientists at Penn State University have shown that traditional ventilation management schemes may not be effective in reducing or controlling dust levels in poultry housing systems. The research was supported by the Pennsylvania Department of Agriculture and the Pennsylvania Agricultural Experiment Station.

The researchers monitored air temperature, carbon dioxide, ammonia, and dust levels throughout a commercial cage layer house during an entire laying cycle. Measurements were taken for 24-hour periods on each of 24 days during both hot and cold weather.

Some of the more significant findings follow:

- More than 97 percent of the particles in the house during hot or cold weather ventilation modes were respirable (smaller than 5 microns in diameter). That is, more than 97 percent of the particles are so small that they can enter the deep lung tissue of birds or humans.
- Mean daily dust levels in the house ranged from 19 to 191 particles per milliliter. The dust levels often exceeded recommended respirable dust exposure levels for humans in swine housing (48 particles/milliliter). Threshold levels for poultry housing are not yet established.
- Mean dust levels were 1.5 to 2.3 times higher during hot weather ventilation than during cold weather ventilation. This indicates that simply increasing ventilation rates does not effectively control dust levels.
- There was little positive correlation between dust levels in the house and the levels of carbon dioxide, ammonia, or air temperature levels. This suggests that increasing ventilation rates to control air temperature and gas contaminant levels will not necessarily decrease dust levels.

Dust control in poultry housing is becoming increasingly important. Increasing ventilation rates will not necessarily decrease dust levels, but may increase dust levels because of resuspension of small respirable dust particles.

Producers must adopt practices to minimize the introduction of recirculated dust particles through the ventilation air inlets. This is especially critical when several houses are close together. The poultry industry also needs to identify and adopt practices to reduce the generation of small dust particles from litter or feeding systems.

Idenfitication and development of dust reducing practices should be a prime research thrust in the industry. In the meantime, toxic dust masks, chemical cartridge respirators with toxic dust prefilters, or powered air purifying respirators should be used whenever personnel enter a poultry facility.

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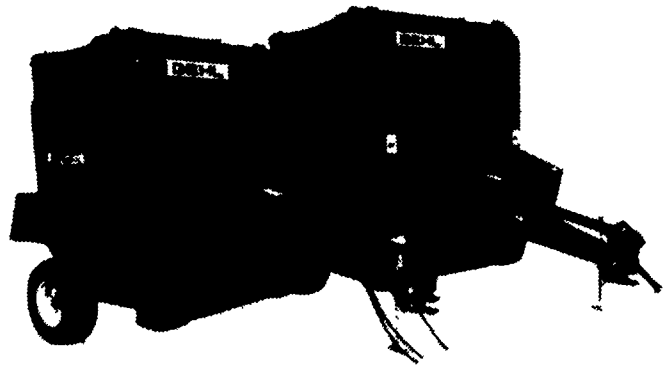

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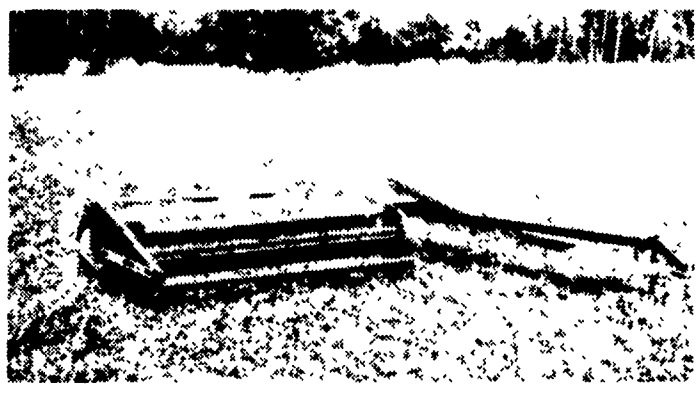

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Research Studies Biocontrol With Silage Additives

NEWARK, Del.— Silos, long a symbol of pastoral life, are hiding hard science behind their simple exteriors. With the addition of microbes and enzymes, making silage has become a high-tech process and another example of how biotechnology is changing the face of American agriculture.

Dr. Limin Kung, University of Delaware animal science professor, is at the forefront of silage research in the United States. Last month Kung presented poster sessions on enzyme and microbial additives for silage at the annual meeting of the American Dairy Science Association in Raleigh, N.C.

"Biocontrol of silage is a part of biotechnology," he said. "When additives began to be used years ago they seemed like snake oil to many. But the newer products can be very effective in enhancing the ensiling process."

Inoculants of microbes and enzymes means a quicker fermentation process that results in a reduced net loss of nutrients in alfalfa and corn silage.

"The key to good silage is a rapid increase in the lactic acid content of the plant material," Kung said. "In effect, the alfalfa or corn is pickled. It then remains in this relatively stable condition, protected from spoilage over the winter months, as long as it is not exposed to air."

According to Kung, the effectiveness of inoculants has done an about-face in the last four years. Research has yielded information on best ways to use microbial inoculants, especially in the amount to be applied. Kung says that even as recently as 1985, silage microbial inoculants were not well understood or applied in the right amount.

"We now know that 100,000 lactic-acid-producing organisms per gram of wet silage are needed to make a difference in the process," the researcher said. "These organisms produce colonies of bacteria that make lactic acid, which preserves the plant material by making an undesirable environment for spoilage organisms."

Prior to research that showed specific numbers of organisms were needed, companies simply weren't adding enough of the organism to be effective, Kung said. Although several products on the market today still have low numbers, the stability of the inoculants, their shelf life, and viability generally have been improved.

"We understand many of the products better," the researcher said. "For example, one company's lactic-acid-producing bacteria is not the same as another's. These bacteria, even though they have the same name, are not generic. One company's data cannot be applied to another company's product because each company has its own strain of bacteria, selected for specific characteristics. Some are better than others. The only way to know is to read research about each company's strain."

Kung says interpreting research is tricky, because laboratory results cannot always be extrapolated to apply to field conditions. But the laboratory work is essential to the preliminary screening for field conditions.

"The research isn't easy to find, even if a dairy producer looks for it," he said. "There are few reports of silage additive research in mainstream journals. Silage work is more often published in experiment station bulletins from land-grant colleges and universities. We need much more published research on silage additives."

Farmers who are making silage and want to use additives need to do some investigating, said Kung. He suggests asking the sellers for copies of research data that support use of the additive. He also suggests looking for information that has been published in a referred journal article, finding out exactly which inoculant has been used in a product, and checking that the recommended final concentration is at least 100,000.

Kung's own research projects have been published in "The Journal of Dairy Science." These projects were funded in part through the Hatch Act, a federal act that provides funds to experiment station researchers.

One of Kung's projects involved a silage additive from ICI Biological Products of ICI Americas. Another project compared two products developed by Chr. Hansen's Biosystems, based in Milwaukee, WI.

The ICI product, marketed through Moorman's Feeds as Ecosyl, was developed for use in the United Kingdom. Kung investigated its usefulness for U.S. silage.

"Silage in the United Kingdom is wet," he said. "The alfalfa and corn silage in the United States is dry by comparison. We wanted to see if the product would work here."

Kung discovered that Ecosyl is even more effective than some inoculants developed for U.S. crops.

The Hansen's products were also effective in improving quality. One was a pure microbial inoculant. The other inoculant

(Turn to Page D17)

Farmex Buys FARMI

AURORA, Ohio — On July 1, 1990 Farmex, Inc., purchased the FARMI line of grain moisture testers from FARMI Electronics Corporation, St. Paul, Minnesota.

Farmex, incorporated in 1975, has been in the moisture tester business since 1981 and currently manufactures the broadest range of portable grain, hay, and silage moisture testers in the industry.

FARMI testers have been sold in the United States and Canada since 1976 and have been one of the most respected brand names available to the farmer. In fact, the FARMI has been, and continues to be, the USDA choice for portable grain moisture testers.

Production of the FARMI testers will remain at the St. Paul facility for the remainder of the 1990 harvest season, but will be consolidated with electronic's production at the main plant in Aurora, Ohio for 1991.

For further information, contact Dawn Decker, customer service manager, Farmex, Inc., 130 Lena Drive, Aurora, OH, (800) 821-9542.

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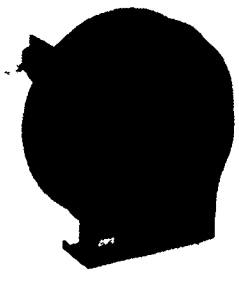

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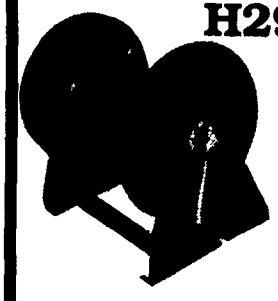

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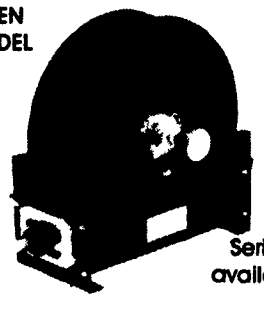

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Japanese Beetles Can Be Controlled

COLLEGE PARK, Md. — You may have noticed some unwelcome visitors in your garden recently. Visitors that turn picture-perfect plants into mangled, bedraggled clumps of petals and leaves.

In case you haven't guessed, the visitors we're talking about are Japanese beetles. And like it or not, they'll be around for another few weeks, chewing their way with abandon through your garden. Some may linger until late September.

Although adult Japanese beetles seem especially attracted to roses, annuals, vegetables, and grapes, they often feed on more than 250 kinds of plants, according to Dr. Lee Hellman, an entomologist with the Maryland Cooperative Extension Service (MCES). Just one or two of the insects can virtually destroy a flower in a matter of hours.

When it comes to control, there's good news and bad news. The good news is that control methods are available. The bad news is that none of them is completely effective.

If the number of Japanese beetles in your yard is small, you can inspect your plants and remove the beetles manually. If you have a serious infestation or if you spend most of the day away from home, some destruction will occur if you rely solely on this method.

Although insecticides formulated for use against Japanese beetles will kill beetles that eat or walk on treated leaves, they remain effective for only a few days, a week at most. You may need to spray some ornamental plants several times during the summer to prevent serious damage caused by the beetles as they migrate from one yard to another.

The most common insecticides for use against Japanese beetles are methoxychlor, malathion, and carbaryl. All are effective if applied according to directions on the label. They may be used on vegetables and fruit trees but may involve a pre-harvest waiting period. Check the product label for instructions.

"One thing to keep in mind," said Hellman, "is that carbaryl is highly toxic to honey bees. If you use it, apply it late in the evening when the bees are less active."

Another control option involves Japanese beetle traps that attract and capture large numbers of adult beetles. Although the traps are effective in helping you determine how large beetle populations are, Hellman does not recommend them as the primary means of control.

"Used by individual homeowners," he said, "they may actually do more harm than good by attracting beetles from all over the neighborhood and concentrating damage in a small area close to the trap site. If you decide to use a trap, place it away from valued ornamental plants and shrubs."

Long-term control of Japanese beetles must focus on the larval stage, or grub, which lives in the soil and feeds on grass roots, causing approximately 95 percent of all grub-related turf damage.

"Early August is the best time to inspect lawns for larvae," said Hellman. "By this time, most of the eggs have hatched and the larvae are ¼ to ½ inch long."

The best, most environmentally sound, approach to killing Japanese beetle larvae is to apply a dust or powder containing a naturally-occurring bacterium to your lawn. The bacterium, which is cultured in a laboratory, causes milky disease in the grubs.

"This material is safe to apply and will not harm humans, pets, wildlife, or insect parasites and predators," said Hellman.

The only disadvantage to this treatment is that it takes two or three years after the first treatment for the milky disease to start effectively controlling the grubs, and there must be at least a few grubs in your soil for the spore to multiply and spread. Once it is established, however, the disease will remain active for 20 or 30 years.

As with the traps, spore dust applications are most effective when made on a communitywide basis; otherwise, flying beetles will come in from untreated yards close by.

For more information on Japanese beetle control, contact your local extension office.

Research Studies Biocontrol

(Continued from Page D16)

included enzymes that degrade plant cell walls. The enzyme product is based on the fact that certain enzymes break down the cell walls of the plant material. Theoretically, this would release carbohydrates on which the bacteria feed, thus giving the bacteria an increased food source and enabling them to multiply and produce lactic acid more rapidly.

"We found that even at 50 times the recommended amounts, the addition of enzyme did not speed up lactic acid production," Kung said. "It wouldn't be economical to add an amount of enzyme that would have an effect.

"Practically speaking, I question whether adding enzymes would ever work under the climatic conditions in the United States," Kung said. "Most of the research that supports enzyme additives has been done in the United Kingdom where dry matter makes up 15 to 25 percent of the silage. In the United States, silage is 40 to 50 percent dry matter. The moisture can make a difference in the enzyme's action. Our results were disappointing, but we are looking into the why."

Kung is planning a research project that will replicate U.K. conditions in the lab to check the enzyme-additive efficiency. His new project in the area of biocontrol deals with the stability of silage when exposed to air.

"We are working with ICI Biological Products to develop a new product that will increase the keeping quality of silage," Kung said. "When silage is exposed to air, it spoils. Situations in which spoilage losses can be great are broken silage surfaces at bunk silos, the inability to feed out silage fast enough during the summer, and poorly packed silage. In these situations, a farmer could be losing nutrients and dry matter."

Kung points out that mycotoxin formation is another major problem in spoiled silages.

"We hope to have a product that will preserve nutrients as well as limit the potential for toxin formation," he said.

Big Prize Going To Young Farmer

GETTYSBURG (Adams Co.) — The Honda Motor Company is making an outstanding prize available to the Young Farmer and Rancher Achievement Award winner of the Adams County Farmers Association.

Are you under 30? Here's an opportunity to be recognized for all the work that you've put into your farming operation and the many hours as a volunteer in agricultural organizations as well as community and civic groups.

ACFA is looking for young farmers to enter the 1990 Young Farmer and Rancher Achievement Award contest. An application can be obtained from a member of the Pennsylvania Farmers' Association Young Farmer and Rancher Committee or the PFA's member relations division, (717) 761-2740.

Deadline for application is August 15. The state winner goes to the American Farm Bureau annual meeting in Phoenix, Arizona.

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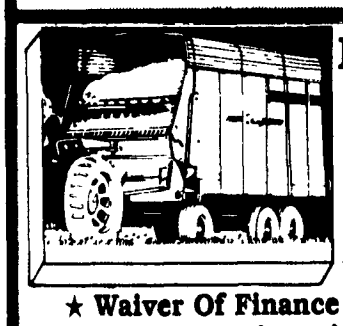

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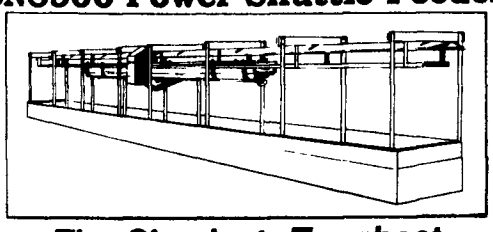

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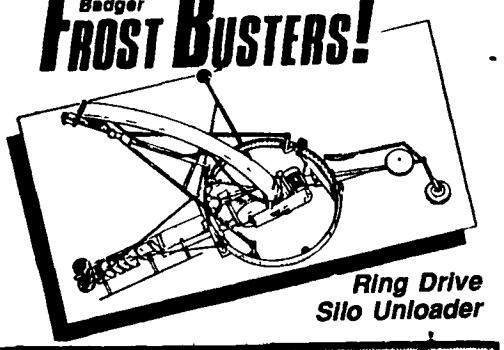

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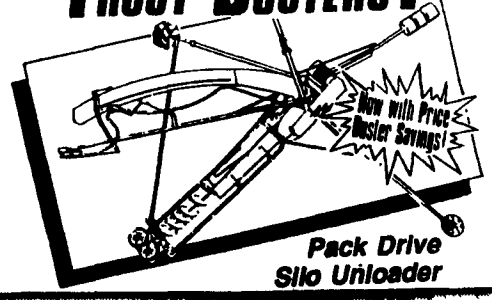

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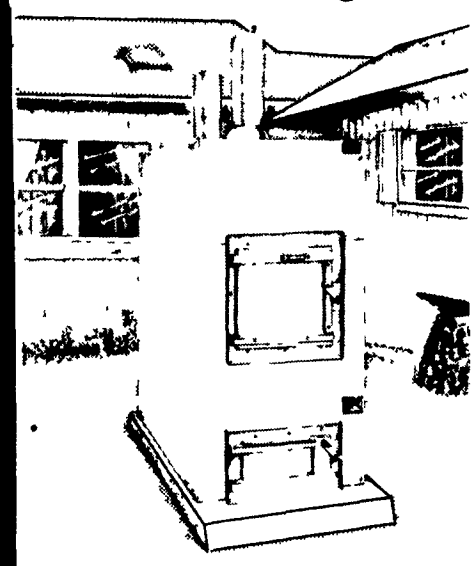

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Pressure washer, 5HP gasoline, 3 GPM, 1500 psi, like new, cost $575, selling at $425. Carroll Co. 301-262-9037 anytime

1989 Kawasaki KX500 dirt bike $2500; 4 cyl. Hercules Westinghouse welder $555, 200 amp dc mtd riding lawn mower $750 717-624-8631.

Reg. Jersey heifer due Aug 300 gal. milk tank $150. Lanc Co. 215-445-5085

Farmall A with L59 Wood smower VGC, new paint $2500. Bucks Co 215-757-6667

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Cheviot ram lambs, nice Cumberland Co 717-776-3515

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660 International tractor with pulley in good cond Enos R. King, 1044A Georgetown Rd., Paradise, PA 17562. Lanc Co.

Mott flail mower 40" cut, powered by 8 HP Briggs and Stratton. Ex. cond Leb. Co. 717-272-6581.

Smooth mouth mule, good worker $600. Used manure pump, good cond. $800. Elam M Stoltzfus, 5270 Amish Rd, Kinzer, Pa. 17535

Open buggy, good shape, Stephen E Fishedr, May Post Office Rd., Quarryville, Pa. 17566 Lanc. Co.

Brillion 10' cultipacker with 4" axle good condition $650. Lanc. Co. 717-442-8511.

Old tobacco shed boards, 1" thick x 11½" wide 8'-12' long Looks like fur boards Daniel M Fisher, 363 Morrison Mill Rd., third road left south of Kirkwood, first farm left off 472

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IH 315 combine, good cond 13' grain & 3 row 30" corn heads, new rubber, field ready $2700 or best offer Northampton Co 215-767-6417

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4 ton feed bin w/dust collector 30' blower pipe $350. Lanc. Co J Z. Lapp, Gordonville.

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Case 600 tractor w/PTO, Fox, Int. filler units, Gehl, Dellinger & parts Daniel Miller, 2822B Stumptown Rd., Bird-in-Hand, PA

Truck cap, roof slate, old barn beams, shop vac., chain hoist. E R. Mogel, 59 S King St., Stevens, PA.

Brillion seeder good cond New spring wagon on steel w/hyd brakes seat w/back Lanc Co 717-859-3833

1978 Mazda GLC hatchback, 4 cyl, 5 spd, runs good, gray, oil & filter 2500 miles, extra wheels, tires, $450. Lanc Co. 717-656-7353.

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2RN Gehl forage harvester head model TR600 good cond $700. Juniata Co 717-589-3570.

Alfalfa & mixed hay 1st & 2nd cutting. Wanted- dump truck w/grain bed. Richard Reed, Alum Bank, PA.

Hot water coal furnace w/ copper tubing & radiators to heat 6-rm. house $100. S.F Stoltzfus, Rebersburg, PA.

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Heavy duty small manual spreader, 3x8x1½ very good cond., wheel drive $900 12.2H mare pony, broke $300 Leb Co 717-469-7573.

NH 463 disc mower $1450, Starline roller mill, 66 Chevy truck 14' dump $1575 North'd Co 717-758-2078.

AKC Miniature Schnauzer pups $125 males, $150 female. Cumb Co 717-249-6634.

1982 Camaro Ber new trans $5500, Mynah bird 1½ yrs. $350, 1979 Grand Prix $800 insp Sch Co 717-345-8091.

Rebuilt JD vane cylinder for rollover plow; 3PH hyd wood splitter; NI 314 sheller unit; Howard Little Gem rotavator. Union Co 717-966-1561

AKC Boxer pups- brindles, fawns, M- $350, F- $400 Ready 8-21, must give deposit of $100 to hold North'd Co 717-425-3548

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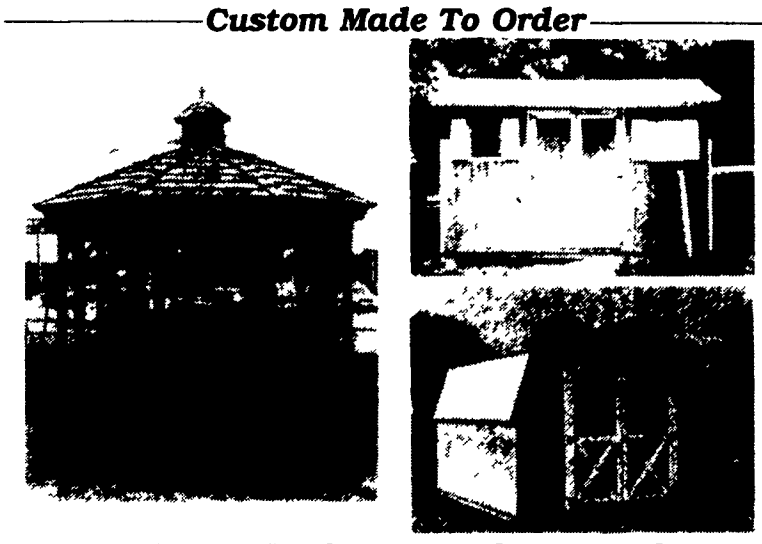

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1 Tappan propane cook stove 4 burner w/oven $50, 1 Franklin stove $50, 2-13.6x38 1-15.5x38 tractor tires $25 ea. Montg Co. 215-7723-7646.

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Majestic wood-coal burning cook stove, good cond. $300 Leb. Co. 717-838-4977

Sorrel saddlebred 4 yr. old, sound, good broke, drives nice. Christ S Petersheim, W Eby Rd , Bird-in-Hand, PA 17505.

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White Westhighland terriers, AKC reg., breeding stock, 2 males, 3 females will deliver, $600. Augusta Co 703-337-7277.

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NI wheel rake $300, JD 3 sec. spring harrow, 12' Leb Co 717-865-2022

Ford 2 B 3 pt plow gc, $250, 52 Cadillac 4 dr , car, Int like new, make offer Lehigh Co 215-298-2974

AC grain drill 15x7 single disc fert & grass seed boxes press wheels, good cond., $500. Berks Co 215-562-7026, 562-8626

Hesston PT10 haybine early model working order asking $975, 1975 W100 Dodge 4x4 w/plow asking $1750 York Co 717-432-5661

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MH 30 late 40's runs 4 cyl Continental motor restore $300 OBO North'd Co 717-286-9380

Red beets, $3 00 HF Bu 717-665-2082

Pequea 710 hay tedder good cond , $1200 Leb Co 717-627-2499

Elect fencer bull dozer plus insulators $25, Agway gates 12 & 14' both for $50, VW pickup tailgate $125. Pitman, Schuyl. Co 717-648-6169

2 btm plow on steel $35, Quikfrez chest freezer w/ lockable lid $10, spring harrow $10 Leb Co. 717-838-2922

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Angus Juniors Parade 526 Cattle At National Show

ST. JOSEPH, MO — Young Angus exhibitors from 32 states displayed 526 head of cattle during the 1990 National Junior Angus Show held July 9-13 at Ak-Sar-Ben in Omaha, Nebraska.

Judge Doug Hixon, Laramie, Wyoming, evaluated classes in the divisions of bred-and-owned heifers, "owned" heifers, bred-and-owned bulls, and cow-calf pairs. Scott Schaake, Lexington, Kentucky, placed the 50 head of registered Angus steers.

A native of Salmon, Idaho, Stephanie Nelson, paraded the grand champion among the 106 entries in the bred-and-owned heifer division. Also named the early junior champion, her entry is Nelson Jessica 9109, a January 1989 daughter of Grubbs MacKenzie. Nelson also captured the bred-and-owned reserve early junior heifer champion with another January 1989 daughter of Grubbs MacKenzie named Nelson Jessica 9106.

These two winnings contributed to Nelson being named the high-point girl at the show. For this achievement, she was awarded a silver pitcher from the American Angus Auxiliary.

Lindsay Swartz, ReRoy, Illinois, came home with two reserve grand championships from the largest junior Angus show of the year. She led out the reserve grand champion female in the bred-and-owned division. S&R Rosette 9301 first won the late junior champion for Swartz. The entry is a March 1989 daughter of R&J Lurch 303.

In the bred-and-owned bull division, Swartz was also awarded the reserve grand champion banner for S&R Dantar 9407. The bull was also named the reserve junior champion and is an April 1989 son of Brost Dan Patch.

Da Es Ro Casey 629 was judge Hixon's pick of 29 entries for the grand champion bred-and-owned bull. Eric Schlutz, Letts, Iowa, paraded the grand winner, an April 1989 son of Brost Power Drive.

Scott Pohlman, Norfolk, Nebraska, showed the winning pair in the cow-calf category. Pohlmans Barbara 13487 and her April heifer calf by Brost Dan Patch topped the 21 entries.

Ty Krebs, Gordon, Nebraska, led out the reserve grand champion cow-calf pair. His cow is Madam WK, and a May heifer calf by R&J Extraordinary walked by her side.

Krebs also led his steer Box L Winchester 9060 to the grand champion spot in the steer division. Weighing 1,166 pounds, his February 1989 steer averaged 2.29 pounds of gain per day. He is sired by Winchester HK K44.

From Britton, South Dakota, Melissa Bush displayed the reserve grand champion steer. Sired by P J M Montana Power 516, Dakota Power 351 was judge Schaake's reserve steer pick. The April 1989 steer weighed in at 1,151 pounds and averaged 2.56 pounds of gain per day.

Among the 320 entries the "owned" heifer category, Lori Franklin, La Salle, Colorado, walked away with the grand champion laurels for her entry F F F Diablo Suzie. Also selected the early junior champion, the January 1989 heifer is sired by S C R Lone Star 411.

Beth Patton of Crawfordsville, Indiana, led her late junior champion heifer to the "owned" reserve grand championship. Patton's April 1989 entry is also a daughter of S C R Lone Star 411 and is named Patton Beatrice 935.

The champion group of five head went to the Indiana Junior Angus Association. For that honor the Indiana members received $100. Illinois won 475 for the second place group of five; Nebraska won $50 for third; and Kentucky placed fourth and won $25.

Premier Angus Inc., Cloverdale, Indiana, was honored as the show's Premier Breeder by breeding the three highest placing animals in the show.

The Georgia Junior Angus Association won the best display for state groups with 15 head and under, and the Kentucky Angus members had the champion display for 16 head and over.

Total number shown 526. Judge (Breeding Cattle), Doug Hixon, Laramie, WY; (Steers), Scott Schaake, Lexington, KY.

BRED-AND-OWNED HEIFERS: 106 Shown.

Heifer Calf Champion
KK Star
Exhibitor
Kami Krebs, Gordon, NE
Reserve Heifer Calf Champion
Five Star Corrina 229
Exhibitor
Andra Janssen, Wilton, CA
Intermediate Champion Female
Destinations Peace
Exhibitor
Jenny Shafer, Andrews, IN
Reserve Intermediate Champion Female
Bolsens Charlies Angel
Exhibitor
Toby Bolsen, Lovington, IL
Late Junior Champion Female
S&R Rosette 9301
Exhibitor
Lindsay Swartz, LeRoy, IL
Reserve Late Junior Champion Female
M S F Rosegay M50
Exhibitor
Jamie Brown, Greenfield, IN
Early Junior Champion Female
Nelson Jessica 9109
Exhibitor
Stephanie Nelson, Salmon, ID.
Reserve Early Junior Champion Female
Nelson Jessica 9106
Exhibitor
Stephanie Nelson, Salmon, ID.
Senior Yearling Champion Female
T N T Dominique
Exhibitor
Thomas Buchanan III, Fayetteville, AR
Reserve Senior Yearling Champion Female
C Bar T Black Lady 428

These National Junior Angus Association members were presented the NJAA Gold Award at the 1990 National Junior Angus Show held at Ak-Sar-Ben in Omaha, Nebraska. These junior members earned the honor for their participation and achievement in state, regional and national Angus activities. Pictured at the awards presentation are, from left, Richard Spader, executive vice president of the American Angus Association; Lisa Hawkins, Mason, Michigan; Pam Schaefer, St. Meinrad, Indiana; Cory Nichols, Tracy, Iowa; Joe Davis, Blue Mountain, Mississippi; Darrell Bowman, Waynesboro, Virginia; and John Schneider, California, Missouri.

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Rachel Breck, Sharon, Connecticut, was inducted into the Honorary Angus Foundation during the 1990 National Junior Angus Show. Pictured at the award presentation are National Junior Angus Association board members, from left, Mark Moxley, Maryland; Lisa Hawkins, Michigan; Joe Davis, Mississippi; Breck; Susan Patton, Indiana; Billy Reeder, Tennessee; and Bill Hollis, Illinois. Breck was recognized as an active supporter of Angus cattle and Angus people. A dedicated needlework artist, she has donated many of her creations for auction to benefit the American Angus Auxiliary and has donated a heifer to the scholarship fund.

The 0-1991 board of directors for the National Junior Angus Asso- ciatio re selected at the 1990 National Junior Angus Show. The lead- ers ar om left, Dee Dee Lawson, Cushings, Oklahoma; Kellie Coon- rad, P an, Washington; Lisa Hawkins, Mason, Michigan; Lori Cash, Centre ll, Pennsylvania; Bill Hollis, Bushnell, Illinois; Kyla Hall, Bas- sett, N aska; Bryan Bouldin, Rogersville, Missouri; Cheramie Viator, Jeane , Louisiana; Tim Jeffries, Canmer, Kentucky; Susan Patton, Crawf sville, Indiana; Billy Reeder, Sunbright, Tennessee; and Anne Jones rest, Virginia.

Exhibitor
Clay Bartee, Clover, SC
Grand Champion Bred-and-Owned Female
Nelson Jessica 9109
Exhibitor
Stephanie Nelson, Salmon, ID
Reserve Grand Champion Bred-and-Owned Female
S&R Rosette 9301
Exhibitor
Lindsay Swartz, ReRoy, IL
Heifer Calf Champion
G F Unique Annie
Exhibitor
Anne Nicole Davis, Springfield, KY
Reserve Heifer Calf Champion
Pinehills Lucy 908
Exhibitor
Cheramie Viator, Jeanerette, LA
Intermediate Champion Female
Premier Erroline 2561E
Exhibitor
Chad Wilson, Cloverdale, IN
Reserve Intermediate Champion Female
Retherfords Black Lady 289
Exhibitor
Ryan Cotton, Howell, MI
Late Junior Champion Female
Patton Beatrice 935
Exhibitor
Beth Patton, Crawfordsville, IN
Reserve Late Junior Champion Female
Knapp Moxie
Exhibitor
Shelley Weaver Brimfield, IL
Early Junior Champion Female
F F F Diablo Suzie
Exhibitor
Lori Franklin, La Salle, CO
Reserve Early Junior Champion Female
W K Queen 9303
Exhibitor
Ty Kres, Gordon, NE
Senior Yearling Champion Female
R&J Kellie 2418
Exhibitor
Alora Foster, Wichita Falls, TX
Reserve Senior Yearling Champion Female
S A F Diane
Exhibitor
Henry Smith, Russell Springs, KY
Grand Champion Owned Female
F F F Diablo Suzie
Exhibitor
Lori Franklin, La Salle, CO
Reserve Grand Champion Owned Female
Patton Beatrice 935
Exhibitor
Beth Patton, Crawfordsville, IN

BRED-AND-OWNED BULLS: 29 Shown.

Bull Calf Champion
Black Satin Royal Magic
Exhibitor
Dianne McGiveron, Marshfield, WI
Reserve Bull Calf Champion
Mr. Erroline 895E
Exhibitor
Monte Echols, Caddo, TX
Intermediate Champion Bull
Still Mac Arthur 1945
Exhibitor
Mark Still, Harrison, AR
Reserve Intermediate Champion Bull
Prairie View Gemini
Exhibitor
Alan Miller, Gridley, IL
Junior Champion Bull
Da Es Ro Casey 629
Exhibitor
Eric Schlutz, Letts, IA
Reserve Junior Champion Bull
S&R Dantar 9407
Exhibitor
Lindsay Swartz, LeRoy, IL
Grand Champion Bred-and-Owned Bull
Da Es Ro Casey 629
Exhibitor
Eric Schlutz, Letts, IA
Reserve Grand Champion Bred-and-Owned Bull
S&R Dantar 9407

(Turn to Page D22)

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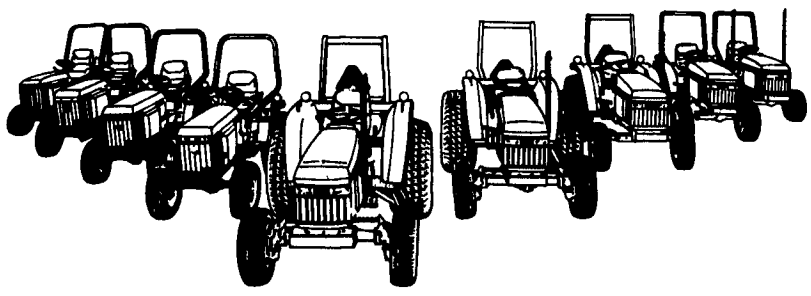

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MAILBOX MARKET FOR SALE

12 hole hog feeder on skids w/lid $125 v g., 550 gal. fuel tank $35, Farmall rear mt sprayer frame & booms w/pump $30 Col Co 717-799-0169.

AKC White German shepherd pups. John Stoltzfus, 5254 Denlinger Rd , Gap, Pa 17527, Lanc Co

110 bu Farm-Master TMR mixer $4500, Sukkupp corn cleaner, NH 489 haybine (fire damaged), $650, TD14 good for parts, $500, 100 bu round pig feeder $50, no weekend calls 717-386-5696.

Pot-bellied gilt born 6-23-90, $1,000 her piglets could bring $500 ea , pot-bellied pig stud service $75. Lanc Co 717-786-9070.

Mc Deering #9 sickle mower 7' cut, high gear 8" wide traction wheels, used in 1990 $100 Naaman W Shirk, 263 Boot Jack Rd., Narvon, Pa. 17555.

Elect fencer, bulldozer super charger, good cond., $25, NI uni-system w/3 row picker & husker 717-529-2382

48 IH cub, plow cults , front wghts. & chains, runs ok PTO out $7850, pulley $35, sickle mower $175 York Co. 717-632-4791 eves

JD 4250 tractor quad. range ROPS 350 hrs. 20x38 rubber bought new 1986 717-966-3795

Lincoln Idealarc 250 welder DC, DC+ AC, $400, also NH 467 haybine $700 Leb. Co 717-865-2705 after 5 p m

McCormick No. 7 cutter $250, PTO cornbinders, $150, NI crimper $250, JD horse mower 6' No. 4, $125. Lanc Co 215-267-2782.

Choice of 2 saddlebred driving horses $1200, locust post 3x6x8, $4.50. Harvey Hoover, 1339 Union Grove Rd , Terre Hill, Pa. 17581

45' return flow belt, FMC fruit washer 3'x9'6", FMC bin filler, 717-993-2885.

100C crawler loader/ backhoe needs motor work, $7500, JD 2010 crawler/loader $6000, JD 450 crawler/loader $10,500, JD 350 crawler/ loader, $8500. 717-859-3283

Case 330 baler good working order shed kept $350, 3PT boom sprayer $150 Salem Co , NJ 609-769-4159

Int 400 wide front end 3PTH power steering live PTO hydraulics $3000 Luz Co 717-379-3837.

800 gal. Clay liquid manure spreader $500, Homelite 3" mud pump $300. Fred. Co., Md 301-829-1171.

2 AKC Sheiles pups- males 8 wks., 1 7-yr.-old Morgan Elam Esch, R2 Box 160B, Honey Brook, PA 19344.

Ex. 6 cyl. engine, 5:00x16, 10.00x28 tires on rims off MH combine fits Super 26, 30, 101 Jr , 44-6, 1 owner Wash. Co. 301-791-9326.

5000 tobacco lath $7/hundred. Wanted- belt driven welder. Jacob Zook, 4021A Old Phila. Pk , Gordonville, PA 17529.

AC-DH6G track loader under-carriage good $8000 or trade. Building constructed my farm near Hagerstown 301-972-0996.

JD 1020 gas WF hyd & PTO Also 7' JD scraper blade. S York Co. 717-235-5795- leave message

Behlen corn crib $300. You take down & move. Adams Co. 717-334-9573

Black lab pups purebred no papers $50. Berks Co 717-933-5239

Dismantled tobacco shed 30x60 most main beams there 12" wide sheeting boards was put together w/ pegs. Lanc Co 717-653-1625.

1980 Volkswagen truck dsl. 4 spd. runs well 156,000 mi. $795 neg. Leb. Co. 717-866-5199 eves.

Steel beams, angle, channel pipe ½ -10" diameter lots 5-6" for posts 15¢/lb Lanc Co. 717-354-5115.

12 Vel-Agri Pig Diner hog feeders, fiberglass & stainless steel, like new, $200 ea Berks Co. 215-779-0349.

AC no till corn planter 333 air 6NR store inside $4200. Cecil Co., Md. 301-287-6340.

1- springing Holstein heifers, 10 springing Holstein cows, 269 baler $975 OBO, 214 NI spreader $600 OBO. Lanc. Co. 717-653-5991.

1 NH 722 1R C.H. ex. cond. best offer. Talbot Co. 301-822-0261 after 6PM.

NH 489 haybine in excel. cond., kept inside. York Co 717-637-9593 anytime on weekdays.

JD LA tractor in good cond., w/mower & cult., $1900. Franklin Co. 717-328-3866.

250 plastic feed bags 20¢ ea., 2 206 spreaders need repairs, will make, one good spreader. Mt. Joy, Lanc. Co. 717-653-4416.

1987 GMC S15 $4500, 1977 Monarch good shape $700, Hercules 298 cu. in diesel, like new, $3500. Tioga Co. 717-549-7241 at 10 p.m

1930 Model A car 4 dr. runs great, excel. cond. Fred. Co. 703-888-3778.

JD 435D tractors $5,000 pair, storage trls. $600, Colby wagon w/steel sides $350. York Co. 717-266-5558 eves.

Angora goats. Does, bucks, kids, nice animals, reasonable prices. 6 mo. old jack burro, calm, great w/sheep, reasonable. Leb. Co. 717-865-4473.

Valby wood chipper 3PT or mounted on trailer w/6 cyl. Chevy truck engine chipper like new $3800. Perry Co. 717-444-3344 eves.

1974 Chevy Blazer 4x4 350 engine 80,000 mi. hardtop convertible inspected $1200. Palmyra, Leb. Co. 717-838-6270.

Zimmerman transplanter, excellent cond. 3PTH plants pots or plugs used 5 acres $1200 OBO. Mulch layer & 6000' plastic mulch. 301-489-4717.

Scotch Highland heifers weanlings available now for information. Contact Roger Jestel, 716-392-9062, 223 Moul Rd., Hilton, NY 14468.

BP-20 Hesston large bale processor like new JD 350 5x16 auto plow $1500 nice Farmall MD PS $1200. Yates Co., NY. 716-526-6765.

17 new 28' wood roof truss $30 ea. OBO. Daniel Hoover, 343 N. Maple Ave., Leola, PA 17540. 717-656-6863 7:00 AM PM.

6'x8' trailer 200 tobacco lath $6/hundred, spring lambs $60, 74 Ford pickup 200 needs motor. 717-426-2296.

410 Deutz dsl. fit 1000 Owatonna skid loader Monarch kitchen range $150, 5000 tobacco lathe. Lanc. Co. 215-445-6483.

IH AV high clearance $1200 OBO, 12' tandem trailer good tires $700, pickup $100. Camden Co. 609-662-8134.

Angus Juniors

(Continued from Page D21)

Exhibitor
Lindsay Swartz, LeRoy, IL

COW-CALF PAIRS: 21 Shown.

Grand Champion Cow-Calf
Pohlmans Barbara 13487
Exhibitor
Scott Pohlman, NE
Reserve Grand Champion Cow-Calf
Madam WK
Exhibitor
Ty Krebs, Gordon, NE

STEERS: 50 Shown.

Grand Champion Steer
Box L Winchester 9060
Exhibitor
Ty Krebs, Gordon, NE
Reserve Grand Champion Steer
Dakota Power 351
Exhibitor
Melissa Bush, Britton, SD

GROUPS OF FIVE HEAD: 6 Shown.

Exhibitor
Indiana Junior Angus Association

PREMIER BREEDER AWARD:

Exhibitor
Premier Angus Inc., Cloverdale, IN

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17	18	19	20

MAILBOX MARKET FOR SALE

3 yr. old standardbred carnage horse traffic safe & sound, Lanc. Co. David S Blank, 5219 Amish Rd., Kinzers, Pa. 17535

1959 Martin Tag-A-Long trailer 12-ton also wide front end for H or M. Adams Co. 1-717-359-4539.

Rototiller, Ford 5 HP new $435, German shep. pup 5 mo old, female a very aggressive, good watchdog, $20. 717-345-7869.

Pair of blond sorrel geldings 6 & 7 yrs. old, white mane & tails. Allen King, 5147 Peter Rd., Kinzers, Pa. 17535.

NH 53A bale thrower, $400 or River View repair. Snyder Co. James Wenger, RR 2 Box 666, Liverpool, Pa 17045

Century 500 gal. sprayer 42' boom all hyd. never used. York Co. 717-244-2739.

Barred rocks pullets 20 wks. on 8/7 $4 ea., Paul A. Lapkinski, 2166 Hollinger Rd., Lanc Pa 17602, 717-464-0964

Flock dispersal Reg Dorsets & Hamps w/lambs at side, all to go together Tioga Co 717-724-5620

Hand hewn beams & lumber, barn frame ladders, peach bottom slate Christ B Miller, 2888 Miller Lane, Bird-In-Hand, Pa 17505, Lanc Co.

Case 135 manure spreader good box new belt works fine $300. Col Co 717-458-6633

JD hay crusher, newly painted, good working cond., $175. Clinton Co 717-725-3764

Wysong 52" air shear $1200, 42" Niagara power shear $600, Pexto 20 ga Schroll shear, crimpers, etc York Co. 717-792-9282

Tobacco shed you take down 32x80 Lanc. Co 215-267-2056.

Super 717 NH harvester like new cond. $925, Brillion 8' cultipacker double $350 Lanc. Co. 215-445-6342.

Manure pit pump 8' Vandale exc. cond. $3250, pressure washer 3HP elec 1000 PSI, 20" woodworking joiner $750 Lanc Co 717-548-3968

Tobacco lath 4000 $7/hundred. Lanc. Co 215-445-4971.

Wooden plank doors for 12x40 silo $4 ea Antique house shutters $5 ea wooden engraved Berks Co. 215-683-7994.

Cheap! Hay elevator, livestock woven wire, 3 pairs purebred bantams. Cumb Co. 717-249-6713.

1976 Cadillac Coupe Deville inspected good cond. 500 motor 19' Aristocraft boat 120 HP Holschaw trailer. Berks Co. 215-488-1365.

1988 GMC 4x4 pickup & 1987 Ford F700, both in exc. cond 215-932-9395.

1984 Dodge Aries cruise, AM/FM air 68,000 miles $1900, good cond., gas pump w/motor, good cond Lanc Co. 717-354-0176.

Old fashioned Columbian cookstove wood or coal, fair cond Lanc. Co 717-354-7294.

9- 28' Truss rafters & tin roof, 51-54 Willys wagon jeeps parts Lanc Co 717-665-6647.

IH model 47 hay baler $250 you haul. Del Co 215-459-5850

Purebred German Shepherd puppies 7 wks. old no papers, $75. Schuyl. Co. 717-682-8376 after 5 p.m.

New metal band saw. Lanc Dairy Farm Auto, 50 E 28th Div. Hwy, Lititz, Pa 17543

Single tobacco ladders w/ gears good cond., double ladders without gear, $150 takes both Lanc Co Jonas E. Fisher, 28 Esbenshade Rd., Ronks, Pa 17572

Case 480C bkhoe $8400, Case 580B bkhoe, $6400, 471 Det eng. $1200, 271 Det. eng. $800, 24" JCB bucket $200. Cecil Co 301-378-2785.

2 row mounted NI corn picker w/sheller, good cond. Col Co. 717-752-4068.

Round wire corn crib, 3 sheets 6x8 pig slates, grates 24 cow, 18" gutter, 12 grates 16", cheap B S Beiler, Chnstiana, PA

Reg. Angus bull 2 yr old $1200, boar PIC Genetics $200 Centre Co 814-349-5188.

Reg Belgian mare- white mane & tail, good worker, $1000 Pomeranian pup female $100 717-733-9141 eves

JD tractor BR 1936 in good cond. on steel Centre Co 814-355-5245

Reg Polypay & Suffolk rams, got new blood & old but good bloodlines must go Sussex Co 201-786-5508

22x36 Frick thashing machine,good shape extra new parts can deliver $500 R. Sickler, BOx 175, Brandywine, WV 304-249-5310

Pony cart for large pony 11-12-13 hands w/rubber tires 34" wood wheels lazy back seat $875. Luz Co 717-287-2138

Pair new 18 4-38 heavy duty tractor chains $175 York Co 717-235-2032

Oliver 1950 tractor 110 HP AC D19 tractor McC pto combinders NH 402 crimper & 455 456 mowers. E.S Beiler, Leola, PA.

4 yr. old saddlebred horse 16H traffic safe & sound pulls in lines Aaron Lapp, 473 Centerville Rd., Gordonville, PA 17529.

Dapple gray Percheron cross 16H traffic safe driven in city traffic daily shoes, shots, negative coggins, trail rides. Cape May, NJ. 609-884-4466

DC 200 amp Lincoln welder 225 amp GE welder both belt driven. CB600 Gehl harvester, 3800 JD harvester, potato digger. I.S. Beiler Jr., Christiana, PA.

Ford 8600 tractor, 110 HP, dual power, cab, dual remotes, exc cond., $7500 304-754-7615 or 754-3725

Fox Terrier pups 194 Liberty Lane, Kirkwood, PA 17536

South Bend lathe 9"x48" change gears steel stand good cond. 3 jaw 4 jaw chucks $975. Lanc Co. 215-267-4375.

JD 730 dsl. WF 3PT $3500, 630 gas NF $2500 Can del 515-594-3767.

1979 Transcraft drop frame trailer 42' w/8-25-15 tires good cond. $6900. Bucks Co. 215-257-2377

Backhoe JD 310 4 cyl diesel excel cond, $7200 or best offer, small truck-saddle tool box, $20 York Co 1-717-993-3350 after 7 pm

Pygmy goats NPGA reg does, reg & unreg bucks, excellent bloodlines Stud service avail Leb Co 717-933-4978.

1983 Mazda pickup, long bed, new inspection, fuel efficient, runs good but needs paint job $1100 OBO Berks Co 215-987-3306

3, 5 & 6 yr old saddlebred horses, all broke to the carnage, traffic safe & sound Chester Co 215-273-9665, 273-9358

Model SM7ORC Deutz-Allis disc mower conditioner 10½' cut, used 1 season In exc cond. Ready, reasonable 717-289-4234 after 8PM

7 yr old black saddlebred carriage horse gelding, sound David L. Stoltzfus, Irishtown Rd, Gordonville, PA

400 bushels clean bright heavy oats bulk or bags S Lanc Co 717-548-2404

Good Nubian goats, 5 springing Holstein heifers, 2 Beagles ready for training Franklin Co 717-349-7447

Reg Polled Hereford bull, 17 mo. old, good breeding raised on farm Also 5 mo old. Juniata Co 717-463-2737

Hesston PT-10 haybine or trade on IH 5-20" plow, IH 20.8 duals, NI combine straw spreader Centre Co 814-364-9926.

5 yr. old reg Palamino geelding, 10 yr. old black walking horse gelding, $1200 ea. OBO Fred. Co. 301-829-0307.

580B Case loader backhoe w/cab, JD 830 2 cyl. dsl. Lanc. Co. 215-445-7547.

Chestnut saddlebred mare 3 yr. old, green broke Daniel J. Stoltzfus, 577 Churchtown Rd, Honey Brook, PA 19344. Only eves

JD 5020 $6800, JD 6030 $13,500 Both- w/cab, 3PT, A.C. JD 4620 $7500, 3 AC WF all restored 1 full steel $2000 ea. 717-597-4296, 597-3364

5 real nice walking horses- 2 geldings & 3 reg. mares, excellent for trail riding & 100% sound Not sale horses 717-379-3217 after 5PM

18' Brillion harrow w/folding wings, good shape. Snyder Co. 717-694-3417.

Rabbit pens favorite style good cond., your choice, also 275 gal. fuel tank clean, no leaks Eli Nolt Farm 717-866-2406

Parting out TO-20 Ferguson tractor New Castle Co 302-239-7363

Molly mule, 52", black, 6 yrs old, excel. rider, safe for kids, $600, also AKC Bloodhound puppies Salem NJ 609-455-7456

Cults Farmall H or M, single frt wheel assembly, Farmall M transmission, gears, parts, manuals, Fairbank platform scales Mon 201-741-8109

Int 560D tractor, pulley, hyd NFE, cheap, needs some engine work Levi King, 133 W Lime Street, Quarryville, Pa 17566

New corrugated duo-fast fastener $475 with fasteners, dust collector blower $375 150 pk yellow pine 5¼ x6x14' boards 5 50 pk or give me a price Miller's Woodcraft, 54 Christina Pike, Christiana, 215-593-6112 7 30-8 00.

1 saddlebred horse traffic safe & sound 3 yr man horse Lanc Co 717-733-6825

Sheep fleeces- black border Leicester & white border Leicester, v clean & high quality wool Also washed & carded wool J.E. Zerphey, Halifax, PA

OMC grinder mixer model 470 3 ton hyd loading unloading $1200. Lanc Co 215-267-7349

2 Farmall M restored; 2 Farmall H parts or restore 215-869-9662 day, 869-2826 night

Large barn & 14'x42' stave silo - must be removed anc. Co. 717-859-3542 aves.

10 HP IH Cub Cadet hydrostatic good cond. ready to go $1175. 717-445-4823.

1- 55 gal. drum of Mighty-plate asbestos roof coating Lanc Co. 717-859-2472 after 4PM or Sat. all day.

Oliver crawler 50 HP good cond $900, 1948 IH pickup not running $400, NH wire tie baler $200. Lanc. Co 717-626-5678

5 reg. Holstein heifer calves from 20,000 lb herd born June & July 1990 Warren Co, NJ. 201-454-4963 or 454-1618

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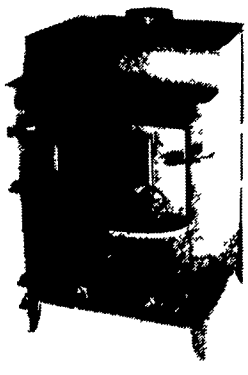

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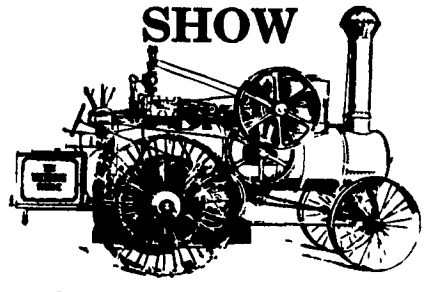

AUG. 10, 11, 12
8 A.M.-Dark. Free Admission
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Saw Milling • Stone Crushing
BBQ Chicken • Good Food
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Hours: Mon.-Fri.: 7 AM - 4:30 PM
Sat.: 7 AM - 12 Noon

MAILBOX MARKET FOR SALE

Atlas Cop-co air compressor, 175 cfm 3 cylinder, Deutz Diesel $2800 Lanc Co. 215-267-3808

Perforated aeration pipe and connectors 18" ideal for bin or building grain storage, Talbot 301-822-4509

10 shallow well pumps, 1/3 + ½ horse elèc $25 ea 50 wooden doors, outside & inside $5 top price, many choices Chester Co 215-444-1490

IH 350 Farmall PS, 2 pt good cond IH 300 Farmall parts only, both $1475 Fred Co. Md 301-293-1735.

Behlen EXL 1515 corn crib, good cond $500 Wanted 3 RN corn head for MF 300 combine, either style Lycoming Co 717-547-6283

1975 Chev 30 ref van truck $3500 Monroe Co 717-992-6295

Air circular saw $150. Aro sander $80 Grommet insert set $10 Cummins B series manual $10 Old compressor parts 216-733-7044

McCormick corn binder very good cond hyd w/o engine field ready, DL Zook Jr , 69 William Run Rd., ½ West Christiana 17509

Tyler wheat from last year certified will clean & treat 4 75 per bu Edwin Weaver, Denver, Lanc Co 215-267-2765

Massey Ferguson 72 combine, 10 ft grain, 2 row corn, many new belts, York Co 717-235-6733

NH L35 skid loader gas engine $3600 Kuhn four star hay tedder $700 both in good cond Lanc Co 717-354-6706

2 row IH corn planter, NI hay rake, JD 2 bottom plow, AC Model B with plow & cultivator Carl Modica Jr , PO Box 1170, Walnutport, PA 18088.

Reg TB mare 16 1 h 13 yrs well trained, honest jumper, in foal to 17 2 h Percheron stallion $1200 717-665-6263

5 HP hay fan, Surge Alamo 30+ vacuum pump, Surge Alamo 40+ vacuum pump, Westfalia vacurex regulator Lanc Co 717-464-3918

Horse vacuum cleaner on wheels complete $100, 10 section portable horse corral & gate each section 10' $900 607-962-1403

1977 JD 6600 combine, rotary screen, air, heat, auto header, monitors, 23 1-26 tires, v good cond , $13,500 Col Co 717-437-2315.

5 pc dinette- wood grain table top, chairs beige w/ arm & rollers scotch garded, new paid $995, asking $600 717-566-3546

Case 1665 dsl. combine w/16' grain platform, used this year, $3000 OBO Leb Co 717-865-5930

Baler IH 37 $200, 1960 Chevy Imp 2 dr. hardtop $1100, new pic tables Lanc Co 717-426-3737

JD 24T baler w/#2 kicker $895, sweep arm auger unloader 20' harvestore $295; IH 510 4x18 plow w/CB. Union Co. 717-524-9954

NI 270 7' cutditioner, good cond , $900. IH 40 blower, nice, $700. North'd Co 717-425-3414

New Goodyear tractor tires 2- 18.4-34 6 ply $310; 2- 18.4-38 8 ply $365; 2- 18.4-38 8 ply radial $450; 2- 20.8-38 8 ply $490. 717-922-1135.

MAILBOX MARKET WANTED

Wish to trade my MF sickle mower for gas welding equip or cash to buy same, make offer Chester Co. 717-983-9550

Oil fired hot water furnace, reasonable, must be good Rodger Frey, RR 5, Box 5455, Spring Grove, Pa. 17362. York Co.

Help harvesting tobacco, full or part time, Aug. 10-Sept 20 Donald Witmer- 717-872-5620.

Glass for Dazey #60 butter churn Cumb Co 609-447-3760

Magneto for JD Model B tractor must be in good cond Montg Co 215-323-5166

Child safe pony & tack for a 5-yr -old beginners Mifflin Co. 717-899-7755 eves. or leave a message.

Salvage to attic flooring, old loghouses & early farmhouses! 717-334-0249, 7 pm-8 pm call eves.

1 steel casement window 3' high, 4' wide. 302-994-2996 after 6 p m

Old quilts & hooked rugs, cupboards & chests. Tom Wentzel, Box 21, Lititz, Pa. 17543. Lanc. Co. 717-626-7854.

2RN head for Fox 2250 harvester Mifflin Co. 717-899-7411.

Fox custom 90 harvester in good cond. Daniel M. King, RD#1, Box 273, Lykens, Pa 17048.

Young married dairyman w/ some cows w/strong dairy committment preferably reg. holsteins good milk market. Chester Co. 215-593-6390.

Buyer for 14,000 sheared Christmas trees to be harvested over 3 yrs., $15 ea , cut or dig Camden Co. 609-561-0913

Case 660 combine 3 row head model 303 in any cond 703-249-4552

Flail chopper in working cond. Lanc Co. 215-267-2754

Work horses team semi-retired, must be well broke for children. State price Amos Stoltzfus, RD #2 Box 115, Millersburg, Pa. 17061.

Slate roof repairman, call collect; Potter Co 814-647-8494 mornings or evenings.

1 or 2 ton feed bin in good cond. Eugene M. Martin, 150 Frysville Rd., Ephrata, Pa. 17522. Lanc. Co.

Paso Fino owners or breeders of good quality horses. Lanc. Co. 717-442-9239 6-7AM or 6-7PM.

Mandarins, wood ducks, cackling geese, mute & black swans, emu, rhea, ostrich, Barbados sheep, fallow deer, buffalo. 717-543-5231

Pull behind bush hog smaller type okay, reasonable price. Joe McNulty, Warren Co., NJ. 201-454-9920.

Old paintings of animals or people doing things. Write & send photo to M. Kravetz, POB 143, Bay head, NJ.

Operating manual for JD 25 combine - free for taking, David Bradley 2W tractor Juniata Co. 717-734-3808.

Guinea pigs large amounts 16 oz. up $1.50 up. Will pick up monthly. HC69 Box 24, Harvey, AR 72841. 501-299-4602.

White mice & white large & jumbo rats. Middlesex Co 201-636-3846 after 5PM.

Manure pan for 790 NH manure spreader also 4 sale 14T JD baler $200. Lanc. Co. 717-733-3350.

Grass drill, good cond Dauphin Co. 717-838-3288 or 717-469-0782.

Patz heavy duty chain feeder for parts Blair Co 814-793-3559, 814-793-2985.

Good used high powered rifle prefer 30-06 w/wo scope. Berks Co. 215-670-1470.

Good used telephone pole. Write David H. Beiler, 434 N. Hollander Rd., Gordonville, PA 17529.

Rainshelter & brooder house for poultry. Write: C.S. Miller, 1105 Vintage Rd., Quarryville, PA 17566.

Used cast iron coal boilers or oil or coal furnaces. Somerset Co. 814-445-2027.

NH 770R2 wide row corn head. Lanc. Co. 717-859-3601.

PUBLIC AUCTION
Sunday, August 5th,
1:00 P.M.

300 Toy Fire Trucks
Springfield Center, NY

We have been commissioned to sell the entire collection at the Firehouse Museum located at the corner of US Rt. 20 and Rt. 80, 5 miles east of Richfield Springs.

Highlights: 1920 14" Turner fire truck/ garage, 1915 15" very early steel pumper, 1915 17" early tin Friction ladder, 1925 27: Buddy L ladder truck, 1923 Complete set of 5 Ahrens Fox, 1942 Dodge fire truck (operating), 1920 Buddy L 30" steel hydraulic ladder, 1920 28" early Buddy L, 1917 Mack pedal car fire truck.

Other collectibles: American LaFrance memorabilia, several hundred old coins, including Proof & mint sets, 2-5 gal. pails of assorted silver coins, Mt. Hope fire truck bottle collection.

Owner:
MARVIN MATTESON
(315) 858-2342 or 2267
Refreshments available.

Terms: Cash - 10% buyer premium in effect.
Auction by: Frank Walker, Inc., Auctioneers, Franklin, NY (607) 829-5172

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Hours
M-F 7:00-5:00,
Sat 7:30-11:30

717-866-7565

FARMER BOY AG INC

SHORT NOTICE HORSE SALE
150-250 HEAD DRIVING HORSES AND SOME WORK HORSES

FRI. EVENING, AUGUST 3, 1990

AT NEW HOLLAND SALES STABLES, INC.
12 Miles East of Lancaster, Pa. just off Rt. 23, New Holland, Pa.

Horses Hitched At 12:00 Noon
Tack 6:00 PM. Sale 7:00 PM.

* 1 Load Work Horses and Driving Horses consigned by Ward Wright.
* 1 Load Driving Horses consigned by Clayton Waterbury.
* 1 Load Driving Horses consigned by Jonas Beiler.
* 1 Load Driving Horses consigned by Reuben G. Stoltzfus.
* 1 Load Driving Horses consigned by Elam B. Stoltzfus.
* Pair 48" Black Mules with mealy noses broke to ride & drive, with harness & wagon.

Plus many more consignments by sale time.

For more information call:
Norman or David Kolb- 61L
717-354-4341- Barn • Home- 717-397-5538

NEXT HORSE SALE SEPT. 7, 7:00 P.M.

Cimarron VR Alfalfa

Robert Kennedy of Kennedyville, MD says , "I planted Cimarron VR this spring and got a great stand...and my first cutting looks very good". Mr. Kennedy is pictured at left with his son and grandson in a stand of Cimarron VR.

The Alfalfa Variety of the Future -- Today

MIFFLINBURG, PA
717-966-3941

EDENWAY

YORK DIVISION

Sale Reports

TIOGA COUNTY REAL ESTATE

A public sale of a new cabin on 19 acres in Sabinsville, Clymer Twp., Tioga County was held July 21.

The property included new red pine log cabin shell, 26'x40' w/2nd sty. loft, front porch, in-ground septic system, gently rolling acreage w/great views, 2/3 wooded, close to state game lands & Pine Creek. Selling price was $47,500.

Kenneth A. Geyer Auction Co. Inc. conducted the sale.

SNYDER SALE

A public aution of antiques and household goods was held July 21 for Simon R. Snyder at the Brickerville Fire Hall, 1 block off Rt. 322 in village of Brickerville., Lanc. Co., PA. There were a total of 260 registered bidders.

Some sold included: China doll $410; ivory elephant $42; copper kettle $190; Adams plate $96; pink spode soup tureen $290; decorated ironstone teapot $300; Gone With The Wind lamp $190; tiffany lamp $75; Bailey banks and Biddle clock $4,800 and another for $300; flower stand $265; lady's desk and chair, hand painted $3350; coverlet $525; early quilt $425; dressing screen $470; 3 piece walnut marble top bedroom suite $2,000; beveled floor mirror $2,800; jelly cupboard $2100; large pantry $500.

Paul E. Martin & John D. Stauffer were the auctioneers.

COMMERCIAL LOT

A public auction of 32,000 SF commercial building lot was held July 23 at 15-17 Bala Avenue, Bala Cynwyd, Lower Merion Twp., Montgomery Co., PA. Sale price was $525,000.

Kenneth A. Geyer Auction Co. Sales conducted the auction.

SHAW SALE

A public sale of farm equipment and antiques was held July 21 for Mr. & Mrs. Fred Shaw at Manor Rd., Windsor, PA.

The following items were sold: IH 574 gas tractor w/loader $6500; IH 531, 3 bottom 3PT trip back plow $320; 78 Ford pickup truck w/ dents $1055; IH 7' sickle bar mower $350; 2 wheel dump trailer $160; NH bin wagon w/ Bradey running gear $475; Grove chuck wagon, needed belt $475; one butcher kettle $65; crocks $45-$75 each; 4 gallon plain white jug, no name, $77; wooden wheel barrel, frame only $55; chicken crates $17 each.

Ralph Brenneman and Melvin Haines were auctioneers.

GARNER SALE

A special Farm Toy Auction was held June 23, 1990 for Larry Garner Jr. at the Garner Auction Center just South of Carrollton, Ohio. This auction drew a crowd from all over the State of Ohio and several neighboring states and consisted of well established collectors and those just starting to build their collection.

The bidding was competitive and some prices realized are: JD 4250 Toy Farmer $600.00; McCormick Disk Harrow Fast Hitch (NIB) $160.00; Int. Custom 560 w/Picker $350.00; JD 620 w/3 pt. 90% w/Box $425.00; JD 2 Row Mtd. Picker w/Box $300.00; 560 Duals Toy Farmer (NIB) $900.00; JD 620-3 pt. RP $250.00; Int. 1466 (NIB) $275.00; JD Pull Type Combine (NIB) $325.00; Ford 7710 Toy Farmer (NIB) $375.00; Int. 966 (NIB) $190.00; JD Manure Loader w/Box $170.00; AC 7080 Toy Farmer (NIB) $750.00; MF 590 Toy Farmer w/Duals (NIB) $500.00; Case AgriKing White (1370) $300.00; Case 2390 (NIB) $140.00; Int. 300 Toy Farmer (NIB) $250.00; New AC 7045 $140.00; JD Elevator w/Box $160.00; JD Drag Disk (NIB) $130.00; Case 2390 (NIB) $140.00; JD 4 bt. Plow (NIB) $125.00; AC 8010 CE (NIB) $110.00; AC 8030 CE (NIB) $110.00; JD Wagon w/Box $95.00; AC 8030 (NIB) $80.00; JD Sound-Gard Cab 4240 w/Duals (NIB) $60.00; AC 4W 305 1/32nd (No Box) $50.00; AC L2 Gleaner (NIB) $50.00; JD (7000) Corn Planter (NIB) $47.50; AC Roto Baler $45.00; MF 165 w/Disk By Corci 85% $40.00; Allis Chalmers WD45 $17.50; 3 pc. 1/64 Int. Baler, Etc. $7.00. Larry W. Garner was the auctioneer.

MAILBOX MARKET WANTED

Left & right auto. reset bottoms off of MF rollover plow. Lanc. Co. 717-733-0467

McCormick #9 trailer regular or high gear ground drive mower. S F. Stoltzfus, Ronks, PA.

Wanted to buy weak pigs & lambs, any amount Lanc. Co. 717-872-6038.

Alum pan for JD #1 baler kicker. Berks Co. 215-777-7349.

Used wagon bolster hoist, also 700x20 truck tires Berks Co 215-944-6006, keep trying

NI model 450 rotary mower wanted for parts Dau. Co. & or Sullivan Co Phone Dan, 717-692-3000

Grain head for Oliver 525 combine 12' or 11' head Snyder Co 717-374-1777.

Pony cart, also spring wagon, please state price & cond. Amos Fisher, 498 Twin Elm Rd, Strasburg, Pa 17579, Lanc Co.

22 smooth bore rifle Salem Co 609-358-3923

2 btm. roll-over plow. Lanc Co 215-445-6142.

MAILBOX MARKET NOTICE

Free for taking apart round zaton corn crib Jonas S Esh, 307A, Queen Rd., Gordonville, Pa 17529

AKC stud service for pug, bichon, lhasa apso, miniature poodle. Lanc. Co 717-367-4007.

For Rent- 15A good pasture w/shade & water, also brooder for sale. Lanc. Co. 717-354-4536

Free- 3 female puppies, 5 wks old, mother beagle, father possible, black & tan hound Perry Co 717-536-3130.

Farm house for rent to a family interested in taking care of a dairy herd on special occasions. Berks Co. 215-683-7214.

Large farm house for rent- 10 rooms plus 2 baths $500/month Lanc Co. Manheim area 717-665-5195

PUBLIC AUCTION

3 JD TRACTORS- JD COMBINE- FARM EQUIPMENT & TRUCKS

SATURDAY, AUGUST 18, 1990

8:30 A.M.

LOCATED: US Rt. 30, West of York, turn South on Rt. 616, go 7/10 Mile & Turn Left (East) onto Gravel Rd., 1st Farm on Right. Watch for Signs.

TRACTORS- TRUCKS- COMBINE

1967 600 Ford 4-spd., 2-spd. rear axle, 16' bed w/grain and cattle racks, 21,000 GVW, runs real good; JD 2840 Tractor, Dual Hydraulic, 85% Rubber, Diff. Lock, Ind. PTO, High & Low; JD 148 Hydraulic Loader w/ Mtd. for 2840; Manure & Material Bucket & Forks for 148 Loader; JD 4020D, 90% Rubber, Dual Hydraulic, Power Shift & Turbo; JD 4010D, New Rubber, Single Hydraulic; JD Front Weights; JD Hydraulic Cylinders; JD 6600 Side Hill Combine, Diesel, Hydrastatic w/Bin Lids (Real Clean); JD 215 Grain Head-Good; JD 643 Corn Head- Good; JD Stalk Chopper; 1985 Ford Conversion Van, Real Clean, Air, Power Steering & Automatic; 1980 Ford 4x4- 250 Pick-Up, 351, Automatic, Dual Tanks; 1979 Ford 4x4- 4 Speed; 1971 International 2110 Grain Truck w/Hoist, 33000 GVW; 19670 Ford F600 Grain Truck w/Hoist, 21000 GVW; Tool Box for Pick-up; Portable Fuel Tank; JD 440 Liquidfire Snowmobile; 55 Honda Trail Bike.

JD 8300 Grain Drill 16 Disc Double Openers, JD 1250- 6 Row Narrow No-Till Corn Planter w/Dry Fertilizer, JD 4x16 Hydraulic Reset Plow, JD 485 Haybine, New Holland 269 Baler, (2) JD #10 Mowers - 1 for Parts, Knives for JD 10 Mower, JD Roto Bar Rake, 2 JD Transport Disc- 11' & 12', Brillion 12' Cultipacker, JD 4 Row Stalk Shreader, JD 20' Fold Spring Harrow, JD 381 Spinner Fertilizer Spreader 3 pt., JD 3 pt. 150 gal. Sprayer w/ Booms, JD 300 gal. Trailer Sprayer w/Booms, JD 40 PTO Manure Spreader, International 10' Chisel Plow w/Gauge Wheels, JD 4 Section Rotary Hoe, JD 45' Elevator w/Gas Motor, AC 60 Pull Type Combine for Harvesting Clover Seed, 2 Grove Wagons w/Dump Bed & Sides, 2 Flat Bed Wagons, Cyclone Grass Seeder, Tractor Chains, Tow Chains & Chain Binders, Tractor, Truck, & Car Tires, JD 3 Section Spring Harrow, 3 Pt. Tool Bar, 9' Snow Blade & Mtd. for Tractor, Manifold for 4020, JD 2 Row Corn Planter- 3 Pt.

"4000 Bushel Stormor Drying Bin" w/Gas Dryer, Sterilator, Spreader, Unloading Auger (Sold Complete).

61'8" Auger PTO Driven, 50'6" Auger PTO Driven- Both have Transports.

20' Extension Ladders, 2 Butcher Kettles, Hog Gallows, Scalding Trough, Surge Hot Water Heater, Surge Milker, 3 Wheel Bicycle, 2 House Frames w/Axles, "12'x16' Chicken House", Platform Scales, Hand Skid Jack, Portable Air Compressor, Chicken Feeders, Wagon Load of Misc. Farm Items.

TERMS: CASH OR GOOD CHECK

MR. & MRS. ROBERT A. KRAMER SR.
R.D. #28 Box 392
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717-792-1247

AUCTIONEER:
BLAINE & NEVIN RENTZEL
EMIGSVILLE, PA.
717-764-6412
PA LIC. #761 & #2483

PUBLIC SALE

Country Real Estate w/Appr. 5 Acres, Nice Household Goods, Etc.

Sat., Aug. 4, 9 A.M.

On The Premises Along Swatara Rd. Appr. ½ Mile West Of Ono Road, Between Ono And Water Works, Leb. Co.

Brick Ranch Type Dwelling w/Kitchen, Living Room, 2 Bedrooms, & Bath On First Floor, Also Enclosed Breeze Way w/Powder Room & 2 Car Garage. There Is Also 1 Room Paneled & Carpeted In Basement Could Serve As 3rd Bedroom. Home Is Heated w/Oil Fired Furnace (Wet Heat). Also Has Water Softener. There Is Also A Livestock Shed On The Premises. All This On A Tract Of Land That Fronts Appr. 400 Ft. Along Swatara Road And Contains Just Under 5 Acres, Presently In Pasture w/Stream Running Through The Rear Of Property, Ideal For Horses Or Other Livestock.

There Will Be Open House On Sat., July 28, From 1-4 P.M. Or Call 933-4254 For Appointment.

2- 3 Pc. Bedroom Suites, Early Plank Bottom Nursing Rocker, Platform & Lyre Back Rocker, Desk w/Bookcase Top, Horning Dropleaf Ext. Table & 4 Chairs, Oval Dinette Table, Yarn Spool Table, Chest Of Drawers, 2 Pc. Living Room Suite, 2- T.V. & Stand, Sewing Machine Chair, 30" Frigidaire Range Like New, Whirlpool Ref. w/Freezer Top, Upright Freezer, Auto. Washer, Green Decorated Blanket Chest, Asst. Small Tables, Free Standing Fireplace, Window Unit Air Conditioner, Pedestal Fan, 2 Vacuum Cleaners, Roll-Away Bed, Recliner, 2 Drawer File Cabinet, Metal Utility Cabinets, Nice Asst. Of Linens, Doilies, Other Bedding, Lights, Small Appliances, Corning Ware, Cookware, Asst. China & Glass Some Colored, Milk Bottles, Gold Edged Pitcher, Asst. Knick-Knacks, Carved Wood Pieces, Horse Candy Container, Flatware, Typewriter & Table, Gal. Milk Pail, Baskets, Old Spice Jars, Market Scale, Shirley Temple & Other Dolls, Cub Cadet 149 Hydro. Tractor w/Mower Deck & Plow, Pull Type Sweeper, Tractor Drawn Spreader, Toro Tiller, Push Mower, Alum. & Wood Stepladder, Rubber Tire Wheelbarrow, Garden Tractor Trailer, Lawn Roller, Hog Troughs, Straw Bench, 1 Section Spring Harrow, 1817 Conestoga Wagon Jack, Sausage Stuffer Complete, Iron Kettle, Stirrer, Ladles, Etc. Butcher Shop Hooks, Benches, Lantern, Rug Making Frame, Buck Saw, Asst. Crocks, Asst. Old Children's Books, Etc., Children's Lunch Boxes, Single & Double Trees, Asst. Lawn & Garden And Other hand Tools Including Old Shrader Tire Gauge & Chevy Hammer, And Other Items Not Mentioned.

Sale Time 9 A.M. w/Real Estate At 12 Noon.

Conditions By
John Mays (P.O.A. For)
Hilda A. Graby
(Mrs. Irwin Graby)

Attorney: Kenneth Sandoe
Clerks: Ogurcak & Hurst
Aucts: Weik & Weik
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Sale Reports

JONES ESTATE SALE

A public auction of coins was held July 19 for the estate of William (Bill) Jones. The sale was held at Red Mem Pavilion, Rt. 472-Market St. East, Oxford, PA, 18 mis. S. Quarryville. There were 38 registered buyers present.

Some items for the collection included: 50 Franklin halves $130 for all; 270 V nickels total $128; 1794 large cent $120; 100 mercury dimes $100; 85 Barber dimes $85; Book #1 Barber dimes $70; Book #2 standing halves $65; 1871 seated Liberty $95; 1808 half cent $22.50; various years of proof sets range from $4 to $17 each; 1971 S-Eisenhower (4) $12 each; 1886 silver certificate $12.

Whiteside Auction Service conducted the sale.

L O N G CONSTRUCTION SALE

A public auction was held for Larry L. Long Construction at Elysburg, PA, on July 21. Some prices received were: (6) sets of pipe scaffold as one unit $875; Emglo port. air compressor w/B&S 5HP gas engine $490; Emglo port. air compressor w/1½ HP elec. motor $470; Sears port. air comp. w/1HP elec. motor $265; Dayton 3HP gas operated post hole digger $325; 1961 IH Metro 8' walk-in van $190; 1970 [illegible] dump truck w/8' du[illegible] box $1350; (2) Va[illegible]ard 45,000 BTU heat[illegible]at $155 each; alum. scaffold walker $[illegible], alum. 10' brake $460; Sears transit level w/ tripod $270; 150 lb. Linol. roller $70; pipe threader $85; Bostitch nail gun $340; alum. ext. ladder $160; Hilti TE 12 drill w/case $320.

The auction was well attended. Auction was conducted by Longacre & Lauver Auctioneering.

BAVER ESTATE SALE

A public auction of real estate, household and farm equipment was held July 21 for the estate of Herbert F. Baver located 4 miles north of Hamburg on Rt. 61 at Molina. The 70 acre farm, approx. 68 acres tillable, balance wooded, w/2½ story aluminum sided home and outbuildings brought $245,000.

Other items sold were: table and six chairs $240; oak bedroom suite $1,450; cradle $220; high chair $625; cabbage cutter $330; Finger lamp $8750; deer head w/ mirror $205; oil lamp $72.50; split oak basket $120 another $130; salt crock $150; quilt $185; pink pitcher and glasses $155; quilt $340; #10 crock $72; blue canning jars w/old dates on $12 each; egg beater $46; blue spitoon $170; manure spreader $125; JD A tractor $500; Super C tractor $500; digger $300.

Robert A. Arner was the auctioneer.

AUCTION FRIDAY, AUGUST 10, 1990

9:30 AM Sharp

VALUABLE 170 ACRES ± DAIRY FARM & LATE MODEL FARM EQUIPMENT, FEED, HEIFERS

Due to the death of William H. Zimmerman, Jr. the following will be sold to settle his ESTATE Located at 2203 Buckeystown Pike, Buckeystown, Frederick Co., MD.

DIRECTIONS: From Frederick take Rt. 85 south approximately 3½ miles past Buckeystown to farm on left.

10 TRACTORS & SKID LOADERS 10

INT 3588 2+2, 4 wheel drive w/cab & air, 3 pt. hitch, 1,000 RPM PTO, 18.4x38 rubber, dual hyd., 1436 hours; HESSTON 100-90 4 wheel drive w/L350H quick attach loader, all weather cab, 414 hours; INT 685 4 wheel drive, diesel eng., ROP's, 371 hours; INT 884 diesel w/ROP's, 18.4x30 rubber, 1754 hours; INT 1066 fender tractor w/ diesel eng. w/18.4x38 rubber; MF 175 diesel w/3 pt. wide front & hyd.; MF 245 diesel w/3 pt. wide front, 16.9x28 rubber, 2,555 hours; Farmall Cub w/sickle bar mower & cultivator; (2) NH L553 skid loaders w/Kubota diesel eng., both have material & fork buckets, (1) w/45 hours, (1) w/48 hours.

EQUIPMENT

NH 679 T/A manure spreader w/hyd. end gate; NH 791 T/A manure spreader w/hyd. end gate; NH 315 hay baler w/kicker; NH 499 12' hydro swing haybine; NH 144 hay fluffer; GRIMM PTO hay tedder; NH 258 hay rake; NH 155 elevator; NH 36' elevator; (3) 16' DILLER kick bale wagons; (1) DANCO 16' hay wagon; NH 69 baler; NH 451 3 pt. sickle bar mower; MAYRATH 24' grain elevator; LITTLE GIANT 20' grain elevator; BRILLION 12' Sure Stand seeder; NH #8 3 beater forage wagon; INT 14' 6-shank 3 pt. subsoiler; MILLER 14' Series II transport disc; MF 14' transport disc harrow; BRILLION 12' transport cultimulcher; BRILLION 16' fold up transport springtooth harrow; (2) MF 3 pt. 3x16 plows; MF 3 pt. 2x14 plow; INT. 3 pt. 6-row cultivator; AC 3 pt. 4-row corn planter; PITTSBURGH 12' pull type rotary mower; SAUDER front end loader; (3) 6' 3 pt. scrapers; (2) FARMCO 24' feeders on wheels; 16' feeder on wheels; (6) 10' metal feeders; (2) GROVE flatbed wagons; (8) round bale feeders; KOOLS forage blower; 3 pt. snow blower; 3 pt. DANUSER posthole digger; 3 pt. DANUSER post driver; 3 pt. 150 gal. sprayer, new; (2) sets round bale forks; 12' front mounted snow plow, new.

TRUCKS & CARS

1986 FORD F350 cattle truck w/10' bed, V-8 eng., 4 sp. trans., 31,000 orig. miles; 1987 CHEVY C10 4x4 pickup w/V-8 eng, auto trans., 19,000 miles; 1962 DODGE 4 dr. sedan; 1950 DODGE 4 dr. sedan.

FEED

Approximately 175 round bales of alfalfa; approximately 3,500 bus. of high moisture corn.

* *

FARM

To be offered at 1:00 PM. Modern 170 acre ± dairy farm with like new brick rancher, dairy barn, bank barn, free stall shed, three Harvestore silos, equipment shed and tenant house. (See future ads for more details or contact auction company.)

* *

GENERATORS & MILKERS

Fidelity 40 KW alternator generator; (8) WESTFALIA Bio milkers w/Vistron controls.

MISCELLANEOUS

Feed carts; 1 hp portable compressor; 20 ton shop press; bolt bin & bolts; misc. dairy supplies.

134 HOLSTEIN HEIFERS 134

44 Bred heifers, several close springers; 69 open yearlings, many large enough to breed; 21 open heifers from 4 to 8 months of age.

NOTE: All heifers are home raised and calfhood vaccinated & dehorned.

HEALTH: All cattle have been tested for Interstate Shipment.

SALE ORDER: Misc. items, equipment, feed, heifers.

NOTE: Not many small items, so please be on time if interested in equipment or heifers. Most equipment in Very Good to Excellent condition and field ready.

TERMS: Cash or Good check day of sale. Not responsible for accidents. Nothing removed until settled for.

Estate of

WILLIAM H. ZIMMERMAN, JR.

Beattie Renn, Personal Representative
Randy Ruby & Jim Trout Auctioneers

Lunch Available

SINCE 1920

Trout Auctioneers, Inc.

15 North Court Street/Frederick, Maryland
301/663-1555

"Experience Doesn't Cost — It Pays"

Public Sale

OF VALUABLE REAL ESTATE, TRACTORS, FARM EQUIP., MISC., GUNS, BUTCHER EQUIP., HOUSEHOLD GOODS

Saturday, August 25, 1990

at 9:00 a.m.- Real Estate at 1:00 p.m.

LOCATION Southern York Co., Red Lion, PA From square in Red Lion go south on Rt. #24 approx 5 mi. & turn left onto Marshall St. Proceed 2 mi. to sale site. Follow signs!

1:00 PM REAL ESTATE 1:00 PM

This attractive approx 29 acre farm located in Windsor Twp. & partly in Red Lion Borough, Red Lion School District, consists of approx. 26 acres of fertile tillable soil, approx. 2 acres pasture w/running water & approx. 1 acre woodland. Road frontage along Boxwood Rd Property will be offered for sale as 2 separate tracts, & then offered as one whole tract. Property to be sold as is Recorded in York Co. Recorder of Deeds Office in Plan Book KK pg 172.

TRACT #1: 12 12 acres of which approx. 11 acres are tillable & 1 acre woodland. Road frontage along Boxwood Rd. Zoned residential

TRACT #2: 16 93 acres of which approx. 15 acres are tillable. Remainder in pasture w/running water. Zoned industrial. A 2½ story frame house, recently rewired, w/slate roof, alum. siding, hardwood flooring throughout, lg. eat-in kitchen w/drop ceiling, pantry, carpeted LR, 4 carpeted BR's, full bath w/tub & shower & drop ceiling, full attic, cemented basement, front & back porch, oil forced hot air heat, elect. all-heat water heater, city water, 90' well, septic tank.

OUTBUILDINGS: 34'x55' barn w/tin roof, 20'x24' corn barn. House & barn have lightning rods.

OPEN HOUSE INSPECTION: Sunday, August 5, 1990 from 1-4 PM or by appt only call Ralph Brenneman at 717-757-5130

TERMS FOR REAL ESTATE: $10,000 down day of sale in cash or certified check only Balance due in 60 days.

AUCTIONEER'S NOTE: This is an excellent investment opportunity, ideally located near town Good for horses or other livestock Suitable for development Must see to appreciate!

TRACTORS, FARM EQUIP., TRUCK, MISC.

1968 Ford F-500 red w/12' bed & cattle racks, 4 sp w/47, 221 original miles, new brake lining all around, solid and nice. Farmall 560 gas w/fast hitch, live pto, hydro-touch, trans, dual hyd, PS, new rubber-NICE. Farmall H w/hyd-NICE. Farmall Super C w/factory WFE, hyd, like new rubber-NICE Super C Equip: two 1-btm mounted plows, cultivators, 2-row mounted corn planter & post hole digger. Bobcat 310 skid steer loader-NICE IH 2-pt 3-btm 14" plow w/gauge wheel, Brillion 14' transport harrow, Brillion 11' cultipacker, IH 28-blade drag disk, NH 469 9' haybine, NH 256 hay rake, Brady pto stalk beater, bin wagon w/Brady running gear, Kingwise 30' elevator, DB 14' flatbed wagon, McCurdy drag elevator, Arps universal hyd loader, Ford 916B belly mount rotary mower AS IS EQUIP: MF 7' offset disk, JD R manure spreader, Woods Bros 1-row corn picker, NI #7 1-row corn picker, JD cylinder corn sheller 6 IH suitcase wts, Cyclone pto seeder, Auchey 1-row corn planter-NICE, shovel plow, JD Syracuse horse plow, horse cultivator, F&M platform scale, 300 gal skid tank w/pump, 50' wood ext ladder, break rivet machine, bag truck, locust fence posts, pipe gates, tires, sev fur stretchers, torch hoses & gauges, roll of ½" cable, fork, shovels & more.

GUNS & PISTOLS

Winch 270 mod 70 bolt action rifle w/Weaver scope, Rem 30-06 pump w/Weaver scope, .30 cal carbine army rifle, Rem 222 mod 722 w/Weaver scope, H & R 32 g. Special, Rem mod 870 12 g pump, Savage 22 mag/20 g. over/under, Marlin mod 60 22 semi-automatic long rifle, Ruger 357 Blackhawk, .38 Derringer, Colt 38 police special, H & R .22, .45 A.C.P. army automatic, mod 7 22 short.

ANTIQUES, BUTCHER EQUIP, HOUSEHOLD GOODS

3-pc solid cherry BR suit, pine dresser, oak cane seat chairs, oak high chair, poplar high chr, 5' long glass candy case, lg. flat trunk, Victrola cabinet, oak mirrors, oak table w/4 chrs, brass fire extinguisher, cigar box, J C Helb case & bottles- York PA, Dallastown Coal & Ice Milk bottle, Norton jug, oak dresser, dough tray, 5 gal water jug crock, cast iron items, horse drawn fire engine, bulldog, flatirons, cream can, crocks, 8-day mantel clock, sev. pcs Carnival glass & pressed glass, Shirley Temple pitchers, Hobnail, pink Depress, green Depress water set, glass baskets, glass candy car, chickens on nests, Noritake, Nippon & Occupied Japan, silver & glass cruet set, lantern, baskets, cross cut saw, sawbuck, wood pulleys, 4-prong straw fork, hay fork, pine feed box, hog troughs, hog galluses, butcher kettle, 3-leg, sausage stuffers, meat grinder, stirrer, meat saw, meat hooks, sofa-chair-ottoman set, dinette set, china closets, coffee & end tables, chest of drawers & dresser set, maple bunk beds, pine book case, maple high chair, book shelf, Singer sew. machine, RCA XL-100 24" color TV, Whirlpool washer & dryer, GE chest freezer, Hoover upright sweeper, elec. organ, elec lamps, floor model stereo, elec. fans, heaters, folding chairs, lawn chairs, utility carts, sheets, blankets, linens, odd dishes, pots & pans, canner, canning jars, toys, Christmas decor, Avon, knick-knacks & more

ORDER OF SALE: Furniture will be sold approx 12 00 noon Real estate will be sold at 1 00 PM followed by guns & farm equip

TERMS: Cash or good & approved check Out of state buyers MUST have bank letter of credit unless known by auctioneer!

Owner:
Arthur S. Baker Sr.
115 Marshall St.
Red Lion, PA 17356
717-244-3879

ATTORNEY: MICHAEL D. CRALEY
Red Lion, PA

AUCTIONEERS:
Melvin Haines 717-764-2241
Ralph Brenneman 717-757-5130
or 717-741-1728
LIC #379L 708L

Refreshments served!
Not responsible for accidents day of sale!

CLIP & SAVE!

ABSOLUTE AUCTION

REPOSSESSED & OFF LEASE VEHICLES

SATURDAY, AUGUST 4, 1990

AT 11:00 A.M.

Keystone Public Auto Exchange, Rt. 22/322, between Dauphin & Clarks Ferry Bridge.

1990 Ford Bronco II XLT, ps, pb, a/c, pw, pl, 4x4, 10,000 miles; 1990 Dodge Dynasty sdn, at, ps, pb, a/c, pw, pl, silver, 8,000 miles; 1990 Dodge Caravan, std, ps, pb, white, 20,511 miles, 1990 Pontiac Firebird, at, ps, pb, ac, T-roof, 6 cyl, 6,000 miles, 1990 Honda CRX, cpe, 5 spd, 14,000 miles (body damage), 1990 Ford Escort GT, 5 spd, ac, red, 12,874 miles; 1990 Geo Prizm, 5 spd, ps, pb, sdn, blue, 30,791 miles; 1989 Toyota Celica, at, htchbck, 36,300 miles; 1989 Dodge Dynasty LE, sdn, 6 cyl, loaded, blue, 35,882 miles; 1989 Nissan Sentra, 4 spd, 18,233 miles; 1989 Nissan 240SX, cpe, at, ps, pb, pw, pl, cruise, fern gm, 3,500 miles; 1989 Chevy Cavalier Z24, cpe, at, ps, pb, ac, pw, pl, sunroof, 16,000 miles; 1989 Chevy Camaro RS, 8 cyl, ps, pb, ac, pl, tilt, 23,655 miles; 1989 Jeep Comanche Trk, 6 cyl, 5 spd, ps, pb, red, 30,516 miles; 1989 Ford Bronco II XLT, 4x4, 5 spd, ac, 17,700 miles; 1989 Hyundai Excel GLS, sdn, 5 spd, ps, pb, ac, 18,128 miles; 1989 Ford Festiva, at, red, 22,039 miles; 1989 Ford Ranger, 4 spd, ps, pb, 4x4, red, 23,732 miles; 1989 Pontiac Lemans, cpe, 4 cyl; 1989 Mercury Sable GS, at, ps, pb, ac, pw, pl, cruise; 1989 Suzuki Cycle GS 500E, white, 3,091 miles; 1988 Oldsmobile Cutlass Cruiser, sw, loaded, maroon, 19,180 miles; 1988 Buick Lesabre T-type, at, ps, pb, ac, pw, pl, silver, 10,000 miles; 1988 Ford Tempo GL, 5 spd, ps, pb; 1988 Honda CRX Sport, 5 spd, pb, ac, silver, 38,600 miles; 1988 Ford Festiva, cpe, std, 35,000 miles, 1988 Chevy Astro Van Convrsn, at, full pwr, 24,000 miles, 1988½ Ford Escort EXP, htchbck, at, ac, 13,690 miles; 1988 Lincoln Mark VII, loaded, black, 43,863 miles; 1988 Monte Carlo LS, at, ps, pb, ac, burgundy, 14,136 miles; 1988 Ford Ranger XLT, ps, pb, gray/slvr, 42,600 miles; 1988 Chevy Cavalier, at, ps, pb, ac, sdn, 37,071 miles; 1988 Chevy Spectrum, cpe, 5 spd, ps, ac, white; 1988 GMC S10 Blazer, at, ps, pb, ac, pw, pl, black/white; 1987 Mercury Cougar LS, at, ps, pb, ac, pw, pl, cruise, 34,217 miles; 1987 Subaru GL Turbo XT, cpe, 5 spd, ps, pb, ac, pw, 41,400 miles; 1987 Toyota MR2, pb, ac, sunroof, 68,361 miles; 1987 Toyota FX16-GTS, at, ps, pb, ac, pw, pl, black; 1987 Ford Tempo, sdn, 1987 Buick Skyhawk 6, sdn; 1987 Nissan Truck, 4 cyl, 5 spd, 49,000 miles (minor damage); 1987 Chevy S10 Trk, pb, 4 cyl, red, 38,000 miles (minor damage); 1987 Chrysler Conquest, 5 spd, ps, pb, ac, pw, pl, 33,520 miles; 1987 Suzuki Samurai, 4x4, red, 44,707 miles; 1986 Chevy Cavalier CS, sw, at, ps, pb, burgundy, 45,700 miles; 1986 Ford Ranger XL, 4x4, ps, pb, ac, red, 1986 Nissan Maxima, at, ps, pb, ac, pw, pl, maroon, 95,112 miles; 1986 Ford Ranger Ext Cab, 6 cyl, 5 spd, ps, pb, green; 1986 Nissan Pulsar, ps, pb, ac, sunroof, white; 1986 Ford Bronco II XLT, at, ps, pb, ac, pw, pl, gray, 70,000 miles, 1986 Chevy Spectrum, sdn, at, ps, pb, ac, 1986 Isuzu, cpe; 1986 Buick Park Ave, at, ps, pb, ac, pw, pl, gray, 1986 Isuzu Pizza Trk (wrecked); 1985 Chevy S10 Blazer, 4 spd, ps, pb, 4x4, brown, 58,333 miles; 1985 Isuzu Impulse, 5 spd, ac, red; 1985 Honda Accord LX, at, ps, pb, ac, pw, pl, red; 1985 Chevy Spectrum, at, pb, ac, blue, 82,152 miles; 1985 Honda Accord; 1985 Buick Lasabre, at, ps, pb, ac, ps, pl, blue, 1985 Honda Accord LX, sdn; 1985 Pontiac J6000, at, pb, ac, blue, 1985 Ford Escort sw; 1985 Chevy Camaro Z28, at, ac, T-roof, 49,455 miles; 1984 Chevy Custom Raised Roof Van, loaded, 69,812 miles; 1984 Saab Turbo, 5 spd, ps, pb, ac, 69,941 miles; 1984 Chevy Camaro, 6 cyl, at, ps, pb, ac; 1984 Ford Mustang LX, 4 spd, ps, pb, red, 82,254 miles; 1984 Ford T-bird, 8 cyl, loaded, maroon, 50,226 miles; 1984 Chrysler Laser, at, ps, pb, ac, 69,309 miles; 1984 Mazda RX7, 5 spd, pb, ac, pw, sunroof; 1984 Ford Tempo GL, gray, 1984 Ford T-bird, at, ps, pb; 1984 Chrysler Laser, 5 spd, ps, pb, ac; 1983 Chrysler Lebaron, at, ps, pb, ac, 49,054 miles; 1983 Dodge 400, sdn, 1983 Dodge Charger; 1982 BMW 733i, at, ps, pb, ac, pw, pl, gray, 135,400 miles; 1982 Cadillac Fleetwood, loaded, 64,284 miles; 1982 Plymouth Reliant, 1982 Pontiac Firebird; 1982 Lincoln Continental, loaded, 77,000 miles; 1981 Chevy Citation; 1981 Chevy Wagen, 58,980 miles; 1979 Ford Mustang, 52,755 miles

ALL VEHICLES LISTED ABOVE SOLD "AS IS" TO THE HIGHEST BIDDER REGARDLESS OF PRICE!! TERMS. PUBLIC BUYERS - CASH DEPOSIT OF $300 PLUS ADDITIONAL 25% OF THE PURCHASE PRICE IN CASH ON THE DAY OF THE AUCTION. BALANCE IS DUE THE NEXT BUSINESS DAY IN CASH ONLY!! NO EXCEPTIONS!! DEALER CHECKS ACCEPTED. Temp tags w/proof ins. Title work/notary on the premises. Plenty of parking and food. CALL: 717-921-2200 for consignment info.

PLEASE NOTE: The following vehicles will be offered with the option to accept or reject bid: 1989 Ford Ranger, 4x4, 16,000 miles; 1989 Toyota Pickup, 4x4; 1989 Ford Ranger XLT; 1988 Thompson 19 ft. open bow rider, Merc cruiser engine, 180 horsepwr inboard; 1987 Audi 5000CS Quattro, sdn, 25,661 miles; 1987 Chevy Monte Carlo, gray, 1987 Chevy K Blazer Silverado, 46,801 miles, 1986 Oldsmobile Delta 88, sdn.

IF YOU WISH TO SELL A VEHICLE CALL NOW FOR INFO: 717-921-2200.

PLEASE NOTE: CHILDREN UNDER 16 YRS OLD WILL NOT BE ADMITTED UNDER ANY CIRCUMSTANCES!!

DAUPHIN DEPOSIT, HAMILTON/CORESTATES, MELLON, YORK BANK & TRUST, DROVERS, BELCO PSECU, FARMERS & MERCHANTS, FIRST NATIONAL BANK, FIRST BANK OF MECHANICSBURG, PA. NATIONAL BANK, FARMERS BANK OF HANOVER, FIRST VALLEY BANK, BANK OF PA., FARMERS TRUST, COMMONWEALTH

KEYSTONE PUBLIC AUTO EXCHANGE
KPAE
A Division of Kerry Pae Auctioneers
1111 Rt. 22-322
Dauphin, Pennsylvania 17018
717-921-2200
AU-000057-L

Sale Reports

1.4 ACRE BUILDING LOT

A public auction of 1.4 acre building lot zoned highway commercial was held June 5 East Wyomissing Avenue, Mohnton, Cumru Twp., Berks Co., PA (Reading area). Sale price was $70,000.

Kenneth A. Geyer Auction Co. Sales conducted the auction.

4 ACRE LOT

A public auction of 4 acre corner building lot was held June 6 at Revolutionary Drive & Route 926, Birmingham Twp., between West Chester & Dilworthtown, Chester Co., PA. This property sold by a developer brought $120,500.

Kenneth A. Geyer Auction Co. Sales conducted the auction.

MAIN LINE RESIDENCE

A public auction of main line residence on 5.5 acres was held June 23 at 1330 South Leopard Rd., Easttown Twp., Chester Co., PA. Sale price was $700,000.

Kenneth A. Geyer Auction Co. Sales conducted the auction.

WILLIAMS SALE

A public auction of 55 duplex rental units was held June 23 at Country Club Manor behind Grant & Academy Shopping Center, North East Philadelphia. These units were sold individually by one owner, Mr. Williams. Total sale price was $3,448,750.

Kenneth A. Geyer Auction Co. Sales conducted the auction.

RESIDENTIAL BUILDING LOTS

A public auction of nine residential building lots was held June 26 on Kauffman Road, Oley, Oley Twp., Berks Co., PA.

Lots 1 through 8 are 1½ acre lots, lot 9 is a 20 acre lot. Sale price was $355,516.

Kenneth A. Geyer Auction Co. Sales conducted the auction.

3BR BI-LEVEL HOME

A public sale of a 3 bedroom bi-level home was held July 17 at 125 Hanover Drive, Upper Pottsgrove, Montgomery Co., PA. The property sold by an individual brought $88,000.

Kenneth A. Geyer Auction Co. Sales conducted the auction.

ZIMMERMAN SALE

A public sale of farm equipment, antique machinery & tools was held July 19 for Mr. & Mrs. Harry Zimmerman, 857 Bristol Rd., Hartsville, Warwick Twp., Bucks Co., PA.

Some items sold are as follows: 5 corn shellers $7250 each; Ellis thrasher $140; Fairbanks Morse gas engine $270; IH 350 tractor w/ Woods Bush Hog $2900; Cub Cadet $1,025; Farmall F20 tractor $900.

Robert H. Clinton & Charles L. Moyer were the auctioneers.

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

JULY

SAT. JULY 28, HH Goods, Antiques, Tools, Tractor, located along Rt. 625 and Spring Grove Rd., 1 mi. E. of Terre Hill, Paul R. and Anna Weaver, owners, Nevin Martin and Andrew Martin, Aucts.

SAT. JULY 28 - 8AM, HH Goods, Antiques, Etc., located along Greble Rd., approx. 1½ mi. W. of Greble, N. of Mt. Zion, Leb. Co., PA, Edna and Isaac Lentz, owners, Weik and Weik, Aucts.

SAT. JULY 28 - 9AM, Woodworking Machinery, Shop, Tools, Lumber, HH Goods, Antiques, Books, located 1 mi. S. of Farmersville, 2 mi. N. of Bareville, on S. Farmersville Rd., West Earl Twp., Lanc. Co., PA, Martin S. Shirk, owner, C. W. Shirk, Auct.

SAT. JULY 28 - 9AM, HH Goods, Antiques, Tractor, Tools, located along Rt. 625 and Spring Grove Rd., East Earl Twp., Lanc. Co., PA, Paul R. and Anna E. Weaver, owners, Nevin Martin and Andrew Martin, Aucts.

SAT. JULY - 28 9AM, Benefit Auction for Thy Kingdom Come Children's Home, located Pottsville Mission in Pottsville, PA, Schuylkill Co., Dwight D. Miller, Auct.

SAT. JULY 28 - 9AM, RE-150+ Acre Farm, located NW of Hagerstown off MD Rt. 416, 1 mi. N. of Cearfoss, Francis W. and Selena D. Moore, owners, J.G. Cochran, Aucts.

SAT. JULY 28 - 9:25AM, Antiques, Collectibles, Furniture, HH, Tools, located at RD 2, Millville, PA, 3 mi. off of Rt. 254 in Greenwood Twp., William G. and Irene Huntsman, Est. of Margaret A. Zons, Olen R. Knecht, Auct.

SAT. JULY 28 - 9:30AM, Line/Construction Equip., Trucks & Vehicles, located Rome, NY, Niagara Mohawk Power Corp., owner, Vilsmeier Auction Co., Inc., Aucts.

Public Auction

OLD SPRINGS FARM
MILKING HERD & BRED HEIFER DISPERSAL

TUESDAY, AUGUST 7
AT 11:00 A.M.

LOCATED 5 MILES SOUTH OF HUNTINGDON, PA, TURN EAST OFF ROUTE 26 McCONNELLSTOWN ONTO RAILROAD AVE. (AT HESS'S GARAGE), 1/4 MILE TURN RIGHT, 1/2 MILE TO FARM.

94 HEAD HOLSTEINS
(80 Registered)

67 cows in milk and 27 springing and short bred type heifers.

This is a top bred herd w/good size, good udders and young, 28 working in 1st and 2nd lactations.

1989 classification, 1 Ex., 18 V.G., 20 G. Plus; new classification before sale.

R.H.A. of 18,510-3.6-658 and 3.2-585 protein w/records up to 28,000 lbs. milk and several 2 yr. olds w/18,000 and 19,000 lbs.

18 recently fresh or springing, service sires by Sire Power. Sires represented in herd: Ned Boy, Starbuck, Tesk, Chairman, Inspiration, Dreamwald and others.

Cert., Accredited, all calfhood vacc. w/30 day health charts.

TENT - CATALOGS - LUNCH

Terms - CASH

Mrs. John S. (Lois) Kyper
R.D. 4, Box 137
Huntingdon, Pa.
814-627-6283

Mark Glick and Dale Gibboney
Auctioneers
AU-349-L AU-335-L
Pedigrees - Art Kling

"DUTCH HAVEN"

ABSOLUTE AUCTION

OF GIFT SHOP INVENTORY & SUPPLIES, SHOW CASES & DISPLAY ITEMS

MON., AUG. 6, 1990
At 10 A.M.

TUES., AUG. 7, 1990
At 10 A.M.

Located along Rt. 30, East of Lancaster at Soudersburg, Lancaster Co., PA.

DECORATIVE GLASSWARE: Very large assortment of glass manufactured by L.G. Wright, New Martinsville, WV. Collector's items. COLORS INCLUDE - Ruby, Amber, Blue, Vaseline, Green, Crystal, Amethyst. PATTERNS INCLUDE - Daisy & Button, Cherry, Moon & Star, Eye Winker, Thistle.

GENUINE NATIVE AMERICAN INDIAN ARTIFACTS.

LIONSTONE WHISKEY DECANTERS.

MEXICAN ITEMS.

GENERAL GIFT ITEMS. Wooden Country Items, Costume Jewelry, Bonnets, Pillows, Handicrafts, Cast Iron Door Stops.

SELECTION OF CHRISTMAS ITEMS.

PA. DUTCH SOUVENIRS.

LAMPS. "Julie Art" Hand-painted Decorative Lamps, Tiffany Type Lamps.

The following will be for sale at 2:00 p.m. Tuesday:

RETAIL GIFT SHOP EQUIPMENT. - 2 Antique Oak Counter Cases, Upright Lighted Case, Tier Tables, Old Sleighs, Antique Footed Bath Tub, Cash Registers, Numerous Other Cases and Shelf Sets.

Terms by:
DUTCH HAVEN
717-687-7611

HORST AUCTS.
T. Glenn
Timothy G.
Thomas A.
AU438L
717-859-1331 — 717-738-1245
VOICES OF EXPERIENCE

GAS ENGINES- OLD TRACTORS- IMPLEMENTS-ACCESSORIES AT

ABSOLUTE PUBLIC AUCTION

SAT., AUG. 4, 1990
9:00 A.M.
AT FERGUSON'S CORNERS
(ON THE YATES-ONTARIO CO. LINE)
GORHAM, NEW YORK

Sale to be held at the farm on Ontario County Road 29, 2 miles south of State Route 245 at Gorham, New York in the Finger Lakes Region.
Selling the collection of the Late Vern Johncox which has been untouched and barn stored since his death 9 years ago!

30 PLUS "ANTIQUE" TRACTORS (wide and narrow fronts- steel and rubber); 23 McCORMICKS such as: (2) W-30; (2) 15-30; (2) F-12; F-14; (2) F-20; (11) 10-20's; etc. 4 Case tractors: Plus M.M. "Z" tractor; Fordson on steel; and 2 Oliver Hart Parr on factory rubber; 4 walk behind garden tractors or cultivators with gas engine power; 2 reel type mowers; other walk behind antique units; etc. EARLY IMPLEMENTS INCLUDE: potato digger with Cushman engine; JD (1930's) thrasher; McCormick corn husker; McCormick 2-row corn planter; 2 hay presses; some implements sell with gas engines mounted; some horse drawn implements; and more! 14 MARINE ENGINES: Old outboard motors include: Johnsons; Evinrudes; Champion; Martin; Mercury; Water Winch; Muncie; etc. APP. 100 GAS ENGINES: 12 IH (1½ -5 h.p.); 3 Cushman; 2 Fuller-Johnson; 2 Hercules; 4 Waterloo Boys; 2 McDeerlings; 10 Fairbanks Morse (1½ -3 h.p.); 10 B&S models (B-L-Q etc.); 5 Grays 1-3 h.p.; 7 Maytags; 4 Wittie (2¼ -7 h.p.); 5 Stover; 9 Economy (1¼ -8 h.p.); 2 Associated; plus: air cooled verticle New Way; 2 ½ h.p. solid fly wheel Lauson; 1½ -2½ h.p. sandwich model AH504; Lansing; 6 h.p. Galloway; 2½ h.p. Mogul; LeRoi; Thomas Bradford Supply Co. L.P. gas engine; etc.! OTHER ITEMS INCLUDE: ca. 1942 Diamond T fire truck; 1972 VW camper; Honda 50 minibike; Blue Bird bus with 67,000 miles on new diesel engine; 2 skid tanks; platform scales; crocks and jugs; magnetos; cast implement seats; two man chain saws; lanterns; plus parts and pieces; and more!

SALE MANAGER'S NOTE: The above is just a generalization of the items to be sold as a complete and detailed listing would take page upon page! Come to the Johncox farm on August 4 to be a part of the nostalgia, as we uncover yesterday. Tents-Lunch-Portajohns on site!

TERMS: CASH or honorable N.Y.S. CHECKS with acceptable ID. Loading arrangements sale day! Nothing to be removed until paid for.

Owned by
Hanna (Mrs. Vern) Johncox
For info call 315-536-2552 after 5:30 P.M. ask for Jennifer or leave message on machine.

Auction Conducted By:
James P. Pirrung
PIRRUNG AUCTIONEERS, INC.
Wayland, New York
716-728-2520

Miller

PUBLIC AUCTION
★ COIN SALE ★

Friday Eve., Aug. 3, 1990
@ 6:00 P.M.
Rehrersburg Fire Hall, Berks Co., Pa.

Over 60 Silver Dollars, 1881 -- 1924 Over 80 Indian Hd. Pennies, 1862-1909, Wheat Pennies, Other Pennies, V-Nick, Kennedy Halves, Assorted Dimes, 1804 ½ Cent, ½ Dollars, QT's, Pres. Mint Coin Set (Sterling), & More.

TERMS: CASH OR PA. CHECK

Auctioneer:
Dwight D. Miller AU-002414-L
717-933-5736

Coin Preview Day Of Sale 4:00-6:00 PM.

L A R G E
TWO DAY SALE OF FARM EQUIPT., ETC.

at our place of business located six miles south of Chambersburg, Pa., one mile east of Marion, just east off Rte. 81 "Exit 4" along Rte. 914 on

THURSDAY, AUGUST 2, 1990
FRIDAY, AUGUST 3, 1990
Sales at 8:30 A.M. Each Day

SELLING ON THURSDAY

Usual run of misc. items inc. tools, chain saws, lawn and garden tractors, etc.

SELLING ON FRIDAY

Tractors of various makes and models, some with loaders; trucks; trailers; balers; haybines; rakes; mowers; elevators; hay and forage wagons; bin wagons; pickers; combines; spreaders; planters; drills; sprayers; plows; disc harrows; packers; new and used rotary mowers; blades; post diggers; tires; posts; etc.

ATTENTION Farmers and Dealers - Bring in your equipt. for this sale. Next sale Sept. 6 - 7. Any equipt. left here over six months will be sold at Aug. Sale. We are not responsible for condition of equipt. sold or for prices obtained. **No equipt. with liens accepted unless we are notified in advance.**

Open daily 8 A.M. to 5 P.M. Closed on Saturday except Saturday before and Saturday after sale until 3 P.M.

Terms: Cash or Good Check; Ident. Required.

RALPH W. HORST, Manager
License AU-000-437L
Marion, Pa. 17235 **Phone: 717-375-2824**
Rentzel, Bohrer, Wolgemuth, Harry, Upperman, Gossert, Auctioneers

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

SAT JULY 28 - 9AM, Tractors, at Tyro Grange Hall, Rts. 413 & 202, Buckingham, Bucks Co , PA, Robert H Clinton and Charles L. Moyer, Aucts.

SAT. JULY 28 - 9AM, Furniture and Antiques, at Rudnick's Sales, Rt. 213, Galena, MD, Harry Rudnick and Sons, Inc., Aucts.

SAT JULY 28 - 9:30AM, HH Goods, Antiques, Collectibles, Glassware, Truck, Boat & Acces., FE and Tools, located approx 2½ mi E of Millersburg, PA on Rt. 209, turn S. on Romberger Rd. and E. on Water Co. Rd., approx. 1 mi., Mrs. Nora Lehman, owner, David D. Deibler and Edwin Shoop, Aucts.

SAT. JULY 28 - 9:30AM, 15-20 Rifles & Shotguns, Fenton Collectors Plates, Toys, etc., located approx. 3 mi. W. of Cogan Station, Lycoming Co., PA, at the Quiggleville Community Hall, Ella Muffley Estate and Others, Scott Younkin, Auct.

SAT. JULY 28 - 9:30AM, Shop Tools, Construction and Farm Equip., Antique Tractors & Trucks, etc., located RD Milan, Bradford Co., PA, on Laurel Hill Rd. Smithfield Twp., Merle Park Est., Howard W. Visscher, Auct.

SAT. JULY 28 - 9:30AM, Furniture, Doll Collection, Basket Collection, Dishes, etc., located on Upper Valley Rd., 1 mi. SE of Christiana, 4 mi. S. of Gap, PA from Rt. 372 go S. on White Oak Rd. to Upper Valley Rd. left, Mary M. Adams, owner, Steve and Steve, Jr. Petersheim, Aucts.

SAT. JULY 28 - 10AM, Public Auction. R C Wahl Heating & Air Condition Contractor. Directions From 2nd St., Go To Dupont St., Turn Right To Conrad , 1700 Conrad St , Wilmington, De. Iron Hill Auction, Joe B & Larry Baines, Aucts.

SAT. JULY 28 - 10AM, Antiques, Cars, Truck, Tools, located at the Auction Barn in American Corner, MD, on highway Rt. 621 between Denton and Federalsburg, MD, Estate of Ralph Edward Henry, A. Curtis Andrew Auction, Inc., Aucts

SAT. JULY 28 - 10AM Sharp! Farm Machinery & Feeding Equipment, located on Rt. 160 between Roxbury and Reels Corner near the town of Shanksville, PA, Somerset Co., Ron Glessner, owner, Luce Auctioneers.

SAT. JULY 28 - 11AM, 33 Acres of Mountain Land, located 2 mi. W. of Woodward, PA, Centre Co., Earl W. Weaver, Auct.

SAT. JULY 28 - 12Noon, Public Auction Pond Valley Farm, 63 Acres, Updated Log Home, 2 Barns, 48x90 Heated Morton Bldg., 2 Ponds, Pool, Fenced Pastures, Can Subdivide At 5621 Long Corner Rd., White Hall, Harford Co., Md. 21161. I-83 To MD Exit 36, Old York Rd. Towards Bel Air L. On W. Liberty, R. On Meredith Rd., To Green Rd., L. On Long Corner To Farm. Signs Posted. 5 Min. From I-83, 25 Min. York, Pa, 25 Min. To Hunt Valley, MD. Isennock Auction Services, Inc., Robert L. Isennock, Sr., Aucts.

SAT. JULY 28 - 12Noon, Public Auction Of Valuable Real Estate, Dwelling With 3.1 Acres M/L Of Land. Located 10 Miles East Of Lancaster, 5 Miles West Of Gap, From Route 30 At The East End Of Paradise, Take Belmont Road South, Cross Route 741 To Corner Catch Road, Turn Left To Property On Left — Watch For Signs. Auction Conducted For: Joseph A Metzl. Barr & Davis Aucts.

SAT. JULY 28, 12 Noon, Rocking D Horse & Cattle Co. 3rd Annual Sale. Reg. Texas Longhorn Cattle, Western Ranch Broke Horses, Tack. 3 Miles South Of Exit 1 Off I-78, Leb. Co., Pa. (Direction Signs Will Be Posted From Exit 1) Donald & Vivian Neidigh, Owners. Fernwood Auction Co., RD 6, Leb., Pa. 17042.

SAT. JULY 28 - 1PM, Valuable 5 Acre Farmette, located Southern York Co., PA, Abram G and John E. Barley, owners, Melvine Haines and Ralph Brenneman, Aucts.

SAT. JULY 28 - 1PM, Real Estate-3/4 Acres, located at RD 1, Wrightsville, PA, Gilbert and Gilbert, aucts.

SAT. JULY 28 - 1PM, Public Auction Of 150+ Acre Farm. Will Offer The Following Real Estate With Improvements For Francis And Selena Moore Who Have Discontinued Their Farming Operations And Have Taken Residence In A Nursing Facility, Located Northwest Of Hagerstown Off Maryland Route 416 One Mile North Of Cearfoss. Francis W. & Selena D. Moore. James G. Cochran, Auct.

MON. JULY 30 - 10AM, Bankruptcy Auction of Real Estate and Lawn Care Equip., located at 695 W Ridge Rd., Reinholds, PA, E. M. Murry Associates, Aucts.

PUBLIC AUCTION

J&P AUCTIONS

1.5 ACRE FARMETTE MOTORCYCLE, GUN

MON., AUGUST 20, 1990

AUCTION TIME — 6:30 P.M.
REAL ESTATE — 7:00 P.M.

LOCATED IN THE VILLAGE OF FARMERSVILLE, West Earl Twp., Lancaster County, Pa. From Ephrata take Route 322 East to Hinkletown. At Martin's Bicycle Shop turn right onto Farmersville Road. Follow approx. 3 miles to Farmersville. Property on left near fire hall.

2½ STORY STONE & FRAME DWELLING

Containing lg. modern kitchen w/Rutt cabinets; elec. stove, oven, refrigerator; living room; family room; office; laundry; 1½ baths; 3 bedrooms; basement; attic area.

*OIL, WOOD, OR COAL FIRED HOT AIR FURNACE

*Storm Windows & Doors	*Flagstone Porch
*Well w/New Pump	*Cistern w/Pump
*On-lot Sewer	*Water Purifier
*Macadam Drive	*Mature Shade

LARGE HIP ROOF BARN
2 STABLES - BARNYARD - PASTURE

W/new fence; stripping room; cellar; lot of storage area in barn.

3-CAR GARAGE - LARGE BLOCK BUILDING

NOTE: Approx. 137 ft. frontage on Farmersville Road, and approx. 38 ft. frontage on South Farmersville Road. This beautiful property has many possibilities. See it at:

OPEN HOUSE: Thursday, July 26, 6 - 8 p.m.; Saturday, August 11, 12 noon - 3 p.m. or by appointment. For private showing or assistance to obtain financing call Paul E. Martin, Auct., 717-733-3511. All herein information is believed to be accurate but is being used for advertising purposes only.

TERMS: 10% down day of Auction. Balance at final settlement on or before Oct. 4, 1990.

MICHAEL P. KANE, ATTORNEY

SELLING AT 6:30 P.M.: Remington 700 A.D.L. 22-250 Col. w/12 x Scope; 1976 Kawasaki Motorcycle, Runs Good; Like New Hoover Sweeper w/Power Nozzle; 389 Pontiac Engine & Trans.; Fence Posts; Iron Pile; Misc. Items.

AUCTION BY:
KENNETH H. & DARLENE B. WEAVER

Auction Conducted By:
J&P Auctions
Paul E. Martin, Auct. AU-001601-L
Ephrata, PA 717-733-3511
John D. Stauffer, Auct. AU-001509-L
Manheim, PA 665-5099

BANKRUPTCY AUCTION

United States District Court For The Middle District of PA

ABSOLUTE AUCTION

JEAN GROVE & PHILIP J. GROVE
TDBA - NEW SALEM AUTO SALES
BK # 1-89-01696
ON

TUES., JULY 31, 1990

AT 7 P.M.

AT: 138 SOUTH MAIN ST.,
YORK NEW SALEM, PA.

REAL ESTATE

Cement block 2 bay garage with vinyl siding on front. Building has office in front, also a bathroom, sm. storage room & hot air heat. Approx. 85'x50' paved in front used for car lot. Located behind a modular house with kitchen, dining room, living room, 2 bedrooms & bath, also addition on front. Heated by oil heat & has a small utility shed. Ideal for small garage / used cars / etc. with living quarters behind.

TERMS: 10% down, balance in 60 days.
OPEN HOUSE: Wed., July 18th from 6-7 P.M.

TERMS: CASH OR CERTIFIED CHECK.

LAWRENCE V. YOUNG, TRUSTEE
848-4900

GILBERT & GILBERT, AUCT.
Jacob A. Gilbert, Lic. #336
Brian L. Gilbert, Lic. #2256

LARGE PUBLIC AUCTION

FRIDAY EVE., AUGUST 3

@ 5:30 P.M.

TRACTORS, FARM & CONSTRUCTION EQUIPMENT

In our yard at Rt. 38 & 38B, Newark Valley, NY (19 miles west of Binghamton).

TRACTORS

JD 2950 4WD, cab and air; MM 670 sharp! JD 730, 720, 530, 520, R; IHC 656 & 1026; 140; Oliver (cockshutt) 1855 w/cab, (2) Case 930's; 830; 400, 300, (2) MF 135's; 180, 85; JD 4020, 4010, 3020, 3010, 2010; Long 1310 4WD; AC CA, Ferg 30; Ford 8N; Farmall H, IHC 300 w/equipment; MH Pony; DB 1200; Farmall 806 (needs work); JD 70; Farmall 400, & W400; JD 60 w/ldr.

CONSTRUCTION

JD 400 and 410 loader backhoes; JD 350 crawler loader; 1977 GMC Astro; Case 450 crawler loader w/bkt & forks; Case 310 crawler loader; Dynahoe 120 TLB; Arps 3PT backhoe; stone rakes, post hole diggers, landscape boxes.

ESTATE SALE

MF 85 tractor w/power steering; 2X 3PT plow; 8' York rake; (3) 1 & 2 row cultivators, spin spreader; harrows, grain drill, subsoiler, loader; IHC spreader, 3PT scoop.

FARM MACHINERY

NH 850; IHC 241, Vermeer, & Hesston 5800 round balers; NH 479 & 489 haybines; NH 56 rake; JD & IHC tractor cabs; JD 1209 haybine; 5' & 6' rotary mowers; Ford pitmanless sickle bar & others; good selection of farm loaders; plows; combine transport; gravity & hay wagons; balers, choppers, etc.

MISC.

New row of trailers, mowers, boom poles, carryalls, etc. Small load of misc. tools, parts.

Terms: Cash or Good Check.
Lunch Stand & Ice Cream
Trucking Available
Loader Tractors

SALE BY:

Auction
GOODRICH
AUCTION SERVICE INC.

Rt. 38 & 38B
Newark Valley, NY 13811
607-642-3293

Auctioneers:
Fraley, Shirk, Goodrich

Sale held regardless of weather.

Miller

PUBLIC AUCTION

SAT., AUG. 4, 1990

@ 9:00 A.M.

Location: Along Rt. 72 Just North Of Leb. About 2 Miles. Or S. Of Jonestown About 6 Mi. On Rt. 72. In Village Of Ebenezer. Auction Is On Old Ebenezer Rd. At White Barn.

5 Leg Table w/Claw Feet, Oval Oak Table, Mossberg 20 Ga. Shotgun, Pocket Knives, Baseball Cards, American Flyer Train Parts, Carnival Style Glass, Old Display Cases, 1971 Chevy 1/2 Ton Truck, Barn Floor Planking, Fainting Couch, Oak Server, 4 Piano Stools w/Glass Feet, Butcher Knives, Green Depression, Many Tools, Mission Oak Rocker, Bikes, Mowers, Weed Eaters, Old Trunks, Butcher Bench, C.I. Skillets, Assort. Chest Of Drawers, Assort. Wood Stands, Tonka Toys, Stainless Bench, School Desks, Many More Items.

— Lunch —

TERMS: CASH OR PA. CHECK
717-933-5736

Auctioneer:
Dwight D. Miller AU-002414-L

PUBLIC AUCTION

OF BUTCHER SHOP, MEAT PROCESSING & STORE EQUIPMENT

WED., AUGUST 8, 1990

AT 10:00 A.M.
Location: 735 Pinkerton Road, Mount Joy, Lancaster Co., PA.
1¼ Mi. South of Mount Joy
Off Rte. 772

Super Model 54 Hollymatic Patty Machine with ass't plates, Model 42 Butcher Boy Grinder, Model 52 Hollymatic Grinder/Mixer, B16 Butcher Boy Saw, Hobart Model 80 Hamburg Molder, Model 32 Butcher Boy Grinder SS Pickel Pump & Table, Mandeville "Country Pride" Tumbler, Vortron Model 380 Smokehouse, Berkel 1700 Slicer/Stacker, SS Cut & Trim Table with wood boards, 3 poly top SS Tables, 7 SS top tables, SS Double Sink w/ drainboard, 300 lb. digital platform scales, Zuber EZ Water Stuffer w/table, Model 150 Butcher Boy Mixer, 25-7 basket Freezer Carts, Freezer Baskets, Jerky Racks for smokehouse, Smith Table Top Vacuum Packaging Machine, Heat Sealing Shrink Tunnel, 3- roll film wrapping stand, Colosimo Press for formed Jerky & skinless sausage, Cardboard Freezer Trays, Tru-Hone Electric Sharpener, Poly Clip Clipper/Clips, Cattle Knocking Pen, Cincinnati Hog Scalder/Dehairer with gas burners, Head Wash Cabinet, Head Rack Stand, Inspection Table, Beef Paunch Truck, #444 Wellsaw, #151 Kentmaster Splitting Saw, Beef Skinning Cradle, Hog & Sheep Cattle, Schermer Captive Bolt Stunner, Electric Hog Stunner, Track, Track Switches, Beef Lander, EZ off Carcass Drop, Meat Trees, Beef & Hog Trolley Hooks, Hog Gambrels, S Hooks, Track Scales, 2400 lb. Dial Track Scales, ¼ ton Lodestar Hoist, single ph, ½ ton Lodestar Hoist, single ph, ½ ton Lodestar Hoist, three ph, Sani-lavs, Sterilizers, Hand Wash Sinks, Bacon Hooks, 3 Iron Kettles, w/gas burners, 6 Clothing Lockers w/bench, Circular Shower Stall, Gas Singher, Hobart Slicer, Large Gray Lugs, 44 gal. Brute Drums w/lids & Dollies, plastic lugs and racks, Ham Netter & Netting, Platter Cart & Platters, Stocking Carts, Dunnage Racks, Jamison Horizontal Sliding Carcass Refrigerator Door 5'x12' opening, Howard 2-door reach in Refrigerator, Kubota Scales, 12 ft. Hill Deli Service Case w/comp. 20 ft. Hill Double Isle Freezer Case, w/comp. 20 ft. Friedrich Freezer Case w/comp. 12 ft. - 4 deck Dairy Case, Anker Cash Register, Casio Cash Register, Microwave Containers, Asst. Aluminum Pans, Plastic Lard Tubs, Steak Tenderizer, Paper roll holders, Paper products, 1 single phase 1½ HP Motor, Muslin Bologna Bags, 2 Toledo Counter Scales, 30 Frozen Food Lockers, and assorted Meat Packaging & Processing items too numerous to mention.

Not responsible for accidents. Lunch available.

Sale By:
Stonebridge Farm Butcher Shop, Inc.
John H. & Velma Brubaker
Rel. 717-653-4087
717-653-4866

Auct. AU 617L
Raymond Miller
Jim Hershey

AUCTION SALE

TRUSTEE SALE IN BANKRUPTCY CASE NO. 89-14465
STEPHEN RASLAVICH, ESQ., TRUSTEE

MACHINE SHOP

MILLING MACHINES, SURFACE GRINDER, PRESSES, COMPRESSORS, LATHES, OFFICE FURNITURE

FRIDAY, AUGUST 3 - 10 A.M.
ON PREMISES
T&D TOOL & DIE, INC.
840 W. MAIN ST., LANSDALE, PA

MILLING MACHINES, SURFACE GRINDERS, LATHES

2 - 1980 Bridgeport Vertical Milling Machines w/Computer Readouts, Bridgeport Dble. Head True Tracer w/Hyd. Power Unit, Cincinnati Horizontal Milling Machine, 2 Harig Super 612 Surface Grinders, 1985 Harig 618 Auto. Surface Grinder, Bridgeport-Romi 210 Engine Lathe.

PRESSES, BAND SAWS, COIL STRAIGHTENER

Niagra 150 Ton Press, Bliss 65 Ton Press, 21B, Perkins 45 & 30 Ton Press, 3 Asst. Radial Arm Drill Presses, Rockwell EFI Drilling Machine, Grob Vertical Band Saw w/Arc Welder, Rockwell Cut off Saw, 2 Coil Straighteners, Coil Rollin Magnelift Lift Magnet, Die Tables.

COMPRESSOR, TOOLING, OFFICE FURNITURE

Gardner-Denver Vert. Air Compressor 15 H.P., Air Compressor 5 H.P., Trane 15 Ton Air Conditioner, Drill Bits, Reamers, Boring Tools, Gauge Blocks, Die Trucks, Starret Micrometers, Gauge Pins, Milling Tools, Surface Plates, Markline drafting Table, Bruning PD178 Blueprint Copier, Murata F-32 Fax Machine, Typewriter, Chairs, Tables, Desks, File Cabinets, Answering Machine, Etc.

INSPECTION: THURSDAY, AUGUST 2 - 12 NOON - 3 PM
TERMS: CASH OR CERTIFIED CHECK COMPLETE PAYMENT SALE DAY

PA. AUCTIONEERS LICENSE NO. AU000178L

ESTABLISHED IN 1834
COMLY Auctioneers
WM F COMLY & SON, INC

1825 East Boston Avenue
Philadelphia, PA 19125
(215) 634-2500

PUBLIC SALE

29' TRAVEL TRAILER-CONVERSION VAN AUTOMOBILE-16HP WHEEL HORSE ROTOTILLER-AIR COMPRESSOR-TOOLS DISHES-COOKWARE-BEDDING-ETC.

ESTATE OF MABLE E. GILKEY

SATURDAY, AUGUST 4, 1990
AT 9:00 A.M. SHARP!

THE UNDERSIGNED EXECUTORS WILL HAVE PUBLIC SALE ON THE PREMISES. LOCATION: TAKING ROUTE #30 MIDWAY BETWEEN GETTYSBURG AND CHAMBERSBURG TO ROUTE #234 (NEXT TO TICK-TOCK) THENCE TURNING NORTHEAST ON SAID ROAD 3 MILES TO MILTENBERGER ROAD, THEN NORTH 7/10 MILE TO SOUTH MOUNTAIN ROAD TURNING EAST 7/10 MILE TO SALE (SIGNS POSTED).

— OR —

TAKE ROUTE #34 NORTH FROM GETTYSBURG 5 MILES TO BIGLERVILLE SQUARE THENCE WEST ON ROUTE #234 TO SAME MILTENBERGER ROAD.

DARRELL W. JONES &
HELEN NOLAN, EXECUTORS

CLAIR R. SLAYBAUGH, Auctioneer
Phone: 717-677-7479 PA Lic. #849L
S.M. RAFFENSPERGER, Attorney

PUBLIC AUCTION

RESTAURANT/CATERING EQUIPMENT
STEP VANS/VIDEO GAMES

MONDAY EVENING
JULY 30, 1990
AT 6: P.M.

4220 (rear) Chambers Hill Rd. at Amp Wick Rd., Hbg., PA. Opposite Royer Buick.

RESTAURANT/CATERING EQUIPMENT

Hobert Walk-in Box 13.6'x9' w/Top Complete Unit, like new; Traulsen S/S. Double Door Self Contained Refrigerator, Hobert 3 Door S/S Self Contained Refrigerator, 2 Door True Glass Door Display Refrigerator Self Contained, 5 Door Bally Ref. Self Contained, 3x8' S/S Exhaust Hood/Ansul System Dismantled Ready To Go, Garland 6 Burner Grill, Broiler, Oven/Stove Combo (nice), Manitowoo 600 Water Cooled Ice Machine, Norlake N14CR Ice Crusher (new never used), 30" Ref. Bain Marie, 3 Hole S/S Sink w/Drain Board, Saudry G40US Rotary Toaster, 6' S/S Table w/Overhead Rack, 2 S/S Carts, 24 Continental Insulated Food Carriers, 500 Cafeteria Trays, 4 Coffee Urns, 7 Silex Coffee Makers, Flintrol Bug Light, 3x6 Formica Table, 250 + Place Settings Catering China, Sharp Microwave Oven, 15 Cases Sweet N Low Caddies, S/S/ Pans, Kettles, Heat Lamps, Plastic Wrap Machine, Ice Cream Freezer, S/S Wire Bins, 3 Flour Bins on Wheels, Table Top Steamer, Scales, Plastic Bins, Paper Goods, Utensils, China, 2 8' folding Tables, 3 Bar Stools, Catering supplies, Other Items Too Numerous To List!

VIDEO GAMES/VENDING MACHINES/SAFES

3 Shooting Gallery Games, 2 Ice Cold Beer Video Games, 5 Pac Man, 2 Commando, Karate Champ, Return of Jedi, 13 Coin Operated Coffee Units, 6 Truck Cash Safes, 2 Floor Safes, 3 Office Desks, 20 Asst. Office Chairs, File Cabinets, 2 Coat Racks, Coin Counting Machine, 40" Screen, Misc. Items.

TRUCKS 7:00 P.M.

1982 Chev. 30 Step Van 16' Box, 4sp., 89,000 miles, 1982 Chev. 30 Step Van 16' Box Auto 82,000 Miles, 1981 Chev. Cube Van 14' Box Auto 78,000 Miles.

NOTE: Inspection Day of Auction Only - COMPLETE REMOVAL 48 HOURS AFTER AUCTION!!

COVENCO, INC.

AU 1367

KERRY PAE AUCTIONEERS
Harrisburg, PA
(717) 236-3752

SCHOOL CONSIGNMENT PUBLIC DISPOSAL AUCTION

Thursday, August 9, 1990
Time: 3:00 P.M.

To be held in the courtyard at the rear of the Dauphin County Technical School located at 6001 Locust Lane (Colonial Park), Harrisburg, PA. 1½ miles east of Central Dauphin H.S.

VEHICLES - 4 - 1979 IH 72 pass. buses (reserve); 78 I.H. 66 pass. bus; 70 Chev. 66 pass. bus (33,500 miles); 83 Ford Futura; 80 Chev. Chevette; 78 Dodge Diplomat; 69 Chev. Box Truck; Snow plow for truck; Yugo (for parts); Misc. Yugo Parts.

TYPEWRITERS - Electric and Manual - IBM, Olivetti, Royal.

OFFICE EQUIPMENT - Mita, 3M Copiers; Duplicating Machines; Computers - Franklin, Burroughs, T.I., Radio Shack; Printers; Cables; Adding Machines; Calculators; Supplies; File Cabinets; Thermofax; Dictaphones; Cash Registers.

AUDIO VISUAL EQUIPMENT - Color & B&W TVs; 16mm Camera; Record Players; Filmstrip Projectors; Record & Cassette Players; Tape Recorders; 16mm Film Projectors; Overhead Projectors; Reading Machines; Microphone; Video & Audio Tapes; Headphones; Screen.

FURNITURE - 100s of Student Desks & Chairs; Desk Chairs; Wood, Conference & Folding Tables; Office Desk & Chairs; Typing Desks; Magazine Rack; Metal & Wood Cabinets; Lab & Science Tables; Shelves; Book Stand; Cafeteria Tables; Dental Chair; Card Catalog.

CAFETERIA EQUIPMENT - Veg. Cutter; Serving Carts; S.S. Serving Line Equipment; Dishes; Toasters; Hot Choc. Machine; Milk Cooler; Shelves; Utility Racks.

SHOP/LAB EQUIPMENT - B&D Radial Arm Saw; Gas Chromatograph; Balances; (2) Platen Presses; Sign Machine; Screen Printer; Drafting Tables; Taborets; Rotunda Diagnostic Computer; Belt Sander; Panel Saw; Rockwell Scroll Saw (Metal); Lathes (Delta, Hamilton, Atlas); Sheet Metal Slitter; Metal Shaper; Kilns; Welders; Rockwell Jigsaw, Floorjack; Pedestal Grinder; Pedestal Drill Press; Parts Cleaning Tank; Comfort AC Unit.

MISCELLANEOUS - Tumble Forms; Sewing Machine; Scales; Water Heaters; Vacuum Cleaners; Buffer; Scrubber; Electric Motors; Light Pole/Lights; Lamps; Storage Bins; Grease; Caulking Gun; Barrel Stands; Xmas Trees; Trash Cans; Exercise Bike; Maps & Charts; Lots of Textbooks; Candy Machine; Dart Boards/Darts; Basketballs; 4500 sq. yd. Carpet; Enlarging Machine; Glassware; Hot Plates; Lighting Fixtures; Assorted Tools; Sinks; Telephone System; Wheelbarrows; Levels; Lockers; Alum. Frame Doors; Antique Voting Machine; Many Items Too Numerous to Mention.

Auctioneer: Bob Rath AU-000741-L
Refreshments Available
Phone - 533-9776

Consignments By: Capital Area Intermediate Unit, Carlisle Area School District, Central Dauphin School District, Dauphin County Technical School, Derry Township School District, Halifax Area School District, Lower Dauphin School District, Middletown Area School District, Susquehanna Township School District.

Conditions by:
DAUPHIN COUNTY TECHNICAL SCHOOL

Phone 652-3170
Terms: Cash or Approved Check. Vehicles will be sold at 6:30 P.M.
Not Responsible For Accidents
Only Ad - Clip and Save

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

MON. JULY 30 - 10AM, 5,000 SF Commercial Building, Contractor's Tool, Office Furniture, located 912-914 Baltimore Pike, Lansdowne, PA, G. P. Green Construction Co., owner, Wm. F. Comly & Son, Aucts.

MON. JULY 30 - 6PM, Real Estate, located 1019 E. Front St., Berwick, Dave Matthews, seller, John Autotore, Jr. and Kim Crawford, Aucts.

MON. JUL. 30 - 6PM, Restaurant/Catering Equip./Step Vans/Video Games, located 4220 (rear) Chambers Hill Road at Amp Wick Rd., Hbg., PA, Covenco, Inc., owner, Kerry Pae Auctioneers, Aucts.

MON. JULY 30 - 7PM, 2.2 Acres Real Estate w/Horse Barn, located at 459 Fivepointville Rd., Brecknock Twp., Lanc. Co., PA, Jerry S. Martin and Lorraine Z. Martin, owners, T. Glenn Horst and Sons, Aucts.

TUES., WED, THURS. - JULY 31, AUG. 2 and AUG. 3, at 10AM Each Day, 3 Day Auction-1 5 Million Dollar Inventory-Industrial Hardware, RE, located Antrim Industries, Inc , 1514 Federal St , Camden, NJ, Wm F Comly & Son, Aucts.

TUES. JULY 31 - 1PM, HH Goods and Collectibles, at Farmersville Auction, 3 mi E. of Brownstwown, Farmersville, PA, Larry Rutt, Auct.

TUES. JULY 31 - 7PM, Bankruptcy Auction of Real Estate, located 138 S. Main St., York New Salem, PA, Jean Grove & Philip J Grove, TDBA-New Salem Auto Sales, Jacob A. Gilbert and Brian L. Gilbert, Aucts.

TUES. JULY 31 - 7:30PM, 4th Annual Tioga Co. Invitational- 60 Registered Holsteins, located at Gordon Wood's Sale Barn just N. of Tioga, PA off of Rt 287, take 287 S. for 1 mi off of Rt. 15, Tioga Co. Holstein Club, Sponsors, Woods Auction Service, Sales Mgrs.

AUGUST

WED. AUG. 1 - 9AM, Building Material and Supplies, at Goods Auction, 111 N. Maple Ave., Loela, PA

WED. AUG. 1 - 1:30PM, Selling a Load of Top Quality Canadian Dairy Cows, at Belleville Livestock Market.

WED. AUG. 1 - 4PM, Antiques, HH Goods, Collection Dairy Bottles, located at 308 Fulton St., Akron, PA, Kenneth D. Greenly and Jessica S. Greenly, owners, T. Glenn Horst and Sons, Aucts.

THURS. AUG. 2 and FRI. AUG 3 - At 8:30AM Each Day, Large 2 Day Sale of Farm Equip., etc., at our place of business located 6 mi. S. of Chambersburg, PA 1 mi. E. of Marion, just E. off Rt. 81 Exit 4 along Rt. 914, Ralph W. Horst, Sale Mgr.

THURS. AUG. 2 - 7PM, Secluded 71 Acre Farmette, located between Lenhartsville and Moselem Springs approx. 1½ mi. W. of Virginville, Berks Co., PA, Alson Martin and Miriam Martin, owners, Dennis F. Wagner, Auct.

FRI. AUG. 3, 250-350 Head Special Horse Sale, at New Holland Sales Stables, Inc., 12 mi. E. of Lancaster, PA just off Rt. 23, New Holland, PA

FRI. AUG. 3, RE, HH Items, Antiques, Guns & Car, located RD 1, Blain, Perry Co., PA, Roy A. Snyder, owner, Kling's Auctions, Inc., Aucts.

FRI. AUG. 3 - 10AM, Bankruptcy Sale, Milling Machines, Surface Grinder, Presses, Compressors, Lathes, Office Furniture, on premises of T & D Tool & Die, Inc., 840 W. Main St., Lansdale, PA, Wm. F. Comly & Son, Aucts.

FRI. AUG. 3 - 1PM and SAT. AUG. 4 - 9AM, Antiques, Furniture, Glassware & Guns, located at 364 Spring Grove Rd., East Earl Twp., Lanc. Co., PA, Irwin L. and Sara T. Hurst, owners, Audrey E. Weaver and Robert R. Rissler, Aucts.

FRI. AUG. 3 - 4:30PM, RE-Double-Wide Modular Home on approx. ½ acre lot, located 1 mi. W. of New Germantown, Perry Co., PA 4 mi. W. of Blain on Rt. 274, left side of road, Roy A. Snyder, owner, Kling's Auctions, Inc.

PUBLIC SALE

OF REAL ESTATE, ANTIQUES, HOUSEHOLD GOODS, TOOLS, COINS, ANTIQUE CAR
EPHRATA

SAT., AUGUST 4, 1990
AT 9 A.M.
Tools 9 A.M. Car 1:45 P.M.
Real Estate 2 P.M. Coins 3:30 P.M.
Located 412 N. Academy Dr. (Just Off W. Main St.), Ephrata, Lancaster Co., Pa.

2 STORY CAPE COD BRICK DWELLING
Attached GARAGE

Call 733-3207 after 5 p.m.

FURNITURE

Antique Slant Top Desk; Oak Ext. Table; 2 Oak Ext. Tables & Buffet; Oak Bedroom Suite; Oak Dresser; Wash Stands, Parlor Rockers & Table; Oak Bed & Library Table; Modern Grandfather's Clock; Pressed Back & Oak & Cane Seat Chairs; 6 Decorated Spindle Back Chairs; 6 Half Spindle Decorated Chairs w/ Matching Rocker; 6 Fiddle Back Decorated Chairs w/Matching Rocker; 6 Fiddle Back Chairs; Cane Seat Rockers & Chairs; Blanket Chests; Settees (Repro); Side Board; Benches; Maple Bedroom Suite; Church Bench; Dry Sink (Repro); Clothes Trees; Miniature Chests; Open Wash Stands; Piano Stool; Cradle; Living Room Suite; Child's Cane Seat & Plank Rocker; Stools; Safe; Steeple Clock; Pictures & Frames; High Chair; School Desk; Mantel Clock; Lamps; Electrolux; Air Conditioner; Refrigerator; Freezer; MAYTAG WRINGER WASHER.

CHINA & GLASSWARE

Blue Spatter Bowls; Pressed & Pattern Glass; Depression Glass; Ironstone Pitchers & Bowls; Carnival Glass; Peanut Butter Glasses; Goofus Glass; Agate; Blue Willow; China Bowls; Lehn Type Saffron Box; Kerosene Lamp; Butcher Ladles & Strainer; Tin Items; Demijohn; Copper Wash Boiler; Milk Can; S.S. Cookware.

LINENS: Comforts; Bedding; Rag Carpet; Sewing Items; Baskets; Wash Board; Pull Toys; Books; "Emancipation Of The Slaves" (By J. Waeshle).

TOOLS

Antique Carpenter Chest; Clamps; Wooden Plane; Frow #5 Bailey Plane; Slick; Slating Tools; J.B. Stohler Ax & Broad Ax; Post Hole Ax; Beatty Broad Ax; #82 Stanley Plane; Coopers Ax; Drawing Knife; Chisels; Wrenches; Saws; Hatchet; Cigar Making Tools; Drill & Sanders; Bench Grinder; Vise; Work Bench; Gigging Light; Garden Tools; Rototiller; Wooden Wheelbarrow.

GUNS

U.S. Springfield Civil War Rifle; 12 Ga. Stevens Double Barrel; 22 & 20 ga. Over & Under Savage; .32 Winchester Model 94 (Long Barrel); Powder Horn; Fishing Equipment.

CAR: 1960 STUDEBAKER (4 Dr. Sedan), EXCELLENT CONDITION.

COINS: War Nickels & Wheat Pennies.

Terms By:
Alice E. Farlow Estate

A. Anthony Kilkuskie, Atty.

HORST AUCTS.
AU438L
T. Glenn
Timothy G.
Thomas A.
717) 859-1331 — (717) 738-1245
VOICES OF EXPERIENCE

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

FRI. AUG. 3 - 1:30PM, Pigs State Graded Sale, located Westminster, MD, Westminster Livestock Auction.

FRI. AUG. 3 - 5PM and SAT. AUG. 4 - 9AM, HH Goods, Antiques, Tools, Painting Equip. & Supplies, Truck & Guns, located between New Holland and Leola turn off Rt. 23 on S. Groffdale Rd. 1/10 mi. to sale, Daniel Bowell, Jr. Est, Robert E. and Jeffrey R. Martin, Aucts.

FRI AUG. 3 - 6PM, Coin Sale, at Rehrersburg Fire Hall, Berks Co, PA, Dwight D Miller, Auct

SAT AUG 4 & 11 - 8.30AM, Public Auction Of Glassware, Figurines, Furniture, Personal Property Follow Rt 74 South One Block Past Bob's Crab House, Turn Right, Follow To Auction. Watch For Signs. Estate Of Bessie C. McClane, Blaine & Nevin Rentzel, Aucts.

SAT AUG. 4 - 8:30AM, RE, Antiques & Collectibles, HH Items, 1949 or 50 Dodge Dump Truck, T-Tag Tractors, Machinery & Farm-Related Items, located 3 mi. N of Millersburg, PA, 1 mi. N. of Rt. 209, Idabelle & Earl Raker, owners, Lee D. Dockey, Aucts.

SAT AUG. 4 - 9AM, Annual Amish Parochial School Benefit Sale, New Quilts, Handmade Wooden Items, Tools, HH, Fresh Produce, & Misc., located near Village of Center along Old Rt. 22, Bryan D. Imes, Auct.

SAT. AUG. 4 - 9AM, RE, Antiques, HH Goods, Tools, Coins, Antique Car, located 412 N. Academy Dr., Ephrata, PA, Alice E Farlow Estate, T. Glenn Horst and Sons, Aucts.

SAT. AUG. 4 - 9AM, Country Real Estate w/Appr 5 Acres, Nice Household Goods, Etc. On The Premises Along Swatara Rd., Appr. ½ Mile West Of Ono Road, Between Ono And Water Works, Leb. Co. Conditions By John Mays (P.O A. For Hilda A Graby, Mrs Irwin Graby) Aucts. Weik & Weik.

SAT. AUG. 4 - 9AM, Gorham New York (Ferguson's Corners Area). The Vern Johncox Collection Of 100 Gas Engines, 30 Antique Farm Tractors, Antique Implements, Etc., Pirrung Auctioneers, Inc., Wayland, New York. 716-728-2520.

SAT. AUG. 4 - 9AM, Antiques, HH Goods & Misc., located Adams Co., PA, from Rt. 234 go N. on Rt. 94 approx. 3.9 mi. to Quaker Church Rd., or from Rt. 15 at York Springs, go S. on Rt. 94 approx. 1.1 mi. to Quaker Church Rd., go approx. .3 mi. & turn right onto Balimore Rd., Kenneth M. and Mildred Hankey, owners, Melvin Haines and Ralph Brenneman, Aucts.

SAT. AUG. 4 - 9AM, Consignment Sale of 5-Leg Table w/claw feet, Oval Oak Table, Mossberg 20 Ga. Shotgun, etc., located along Rt. 72 just N. of Lebanon on Rt. 72 in Village of Ebenezer, on Old Ebenezer Rd. at White Barn, Dwight D. Miller, Auct.

SAT. AUG. 4 - 9AM, Gas Engines, Old Tractors, Implements, Accessories located at Ferguson's Corners, on the Yates-Ontario Co. Line, Gorham, NY, Hanna Johncox, owner, Pirrung Auctioneers, Inc., Aucts.

SAT. AUG. 4 - 9AM, Antiques, Collectibles, Appliances, HH Furnishings, Tools, Car, Trailer, Etc., located in the Freeburg Fire Co., 5 mi. W. of Selinsgrove, PA along Rt. 35 on Market St., Freeburg, Snyder Co., PA, Estate of Herman N. Holtzapple, Dale L. Longacre, Auct.

SAT. AUG. 4 - 9AM, Percussion Gun, Antiques and Collectibles, Quilts & Comforts, etc., Glass & Misc., located from Harrisburg travel N. of Rts. 11 & 15 to Rt. 104 turn left and continue to traffic light at Mt. Pleasant Mills, turn on Rt. 35 right, proceed ¼ mi. to auction on left, the Late Bertha E. Steffen, owner, Kenneth E. Hassinger and Neil A. Courtney, Aucts.

SAT. AUG. 4 - 10AM, Commercial RE and Personal Property, located at 35 Doe Run Rd., Manheim, PA, Kenneth E. Shenenberger and Janice E. Shenenberger, owners, E. M. Murry Assocs., Aucts.

Public Auction

Real Estate & Personal Property

Sat., August 25, 1990

at 10:00 A.M.

Real Estate Sold at 2:00 P.M.

Directions: Corner of Rt. 10 & Church Rd., Cochranville, Pa. From red light at Rt. 41 & Rt. 10 go south on Rt. 10 approx. 1/4 mile, property on right hand side.

Real Estate Consists of: A nice 1½ story frame construction house with aluminum siding & soffit, good roof & closed in front porch. It rests on a corner property approximately ½ acre on Rt. 10 & Church Rd., Octorara School District, Chester County, Pa. Serviced by oil fired summer & winter hookup w/baseboard heat, well & sewage on site.

First floor consist of: Kitchen, large bathroom, dining & living room plus laundry room.

Second floor consists of: 2 bedrooms & storage room. There is a full attic & cement basement. 2-car garage adjacent to property.

Inspection of property by appointment only. Call 215-593-2413. 10% deposit day of sale. Cash or certified check day of sale. 60 day settlement on or before.

Estate of:

Mabel S. Kauffman

Executor: Charles Kauffman Jr.

Atty: Norman Pine

Kenneth Griest & John Stoltzfus, Auctioneers
Lic. #AU-001270-L Lic. #AU-001728-L
Phone 215-857-3942

Auctioneer's Note: Full listing of personal property closer to sale day.

Outstanding Public Sale

OF VALUABLE ANTIQUES, HOUSEHOLD GOODS & MISC.

SATURDAY, AUG. 4, 1990

AT 9:00 A.M.

LOCATION: Adams Co., Pa. From Rt. #234, go north on Rt. #94 approx. 3.9 mi. to Quaker Church Rd. Or from Rt. #15 at York Springs, go south on Rt. #94 approx. 1.1 mi. to Quaker Church Rd. Go approx. 0.3 mi. & turn right onto Baltimore Rd. Proceed to sale site. Follow signs!

ANTIQUES

Pine Cass cupboard (cut down but all pcs are there), 7-drw high chest quarter column, farm table, walnut tavern table, high back oak bed, lg pine dove tail blanket chest, 4-drw quarter column dresser, 4 Windsor bowback side chrs, Chippendale rope bed, cherry sq. leg drop leaf table, pine school master's desk, pine zinc-lined dry sink, oak dry sink, sm 4-drw linen chest, lg plank btm Deacon's bench w/fancy arms, lg oak dove tail blanket chest, 6 painted plank btm chrs, trundle bed, 6½ -spindle thumb back chrs, oak double leg drop leaf table, cherry table w/leaves, walnut butterfly table, oak cane seat rockers, wall telephone, iron bed, spool bed, walnut octagon stand, oak washstand, oak dressers, ladder back chr w/rush seat, walnut single bed, 3 needlepoint seat chrs, high spindle back rocker, pine base cabinet, Empire & Victorian sofas, plank btm rocker, arm chr w/rush seat, 4 cane seat chrs, sev odd dressers, Standard sew. machine, 6-leg drop leaf table, spindle rope bed, wicker rocker & hamper, flat trunk, spinning wheels, ladder back rocker w/wicker seat, sled runner rocker, pine cupboard, single bed w/painting, porcelain-top kitchen table, stands, night-stands, spool stands, stools, odd oak chairs, porch benches, wool & hooked rugs, cast iron bull dog & door stops, hand painted hat hamper, braided cat chr pad, jardinieres, porcelain tea kettles, flatirons, Roseville bowl, wool blankets, bed spreads, copper cat dish, wine set w/etching, wooden boxes, baskets, washboards, wooden wheelbarrow, straw cutter, scalding trough, bath tub, picture frames, lights, floor lamps, Depression glass, Stemware, canvas painting, books, sev knick-knacks.

HOUSEHOLD GOODS, MISC.

Pine corner cupboard, maple crib & dresser set, towels, linens, curtains, pots & pans, roasters, odd dishes, glassware, fan trellises, Monte Carlo 36" 8HP riding mower, land roller, garden tools, rotary mower, air conditioners, junk piles & more.

AUCTIONEER'S NOTE: This is only a partial listing! Many rare, nice antiques! Don't miss this sale! No inspection until day of sale!

TERMS: Cash, personal checks MUST have bank letter of credit unless known by auctioneer!

OWNERS:
Kenneth M & Mildred Hankey
1174 Baltimore Rd.
York Springs, PA 17372
717-528-4679

AUCTIONEERS: Melvin Haines
717-764-2241
Ralph Brenneman
717-757-5130
or 717-741-1728
LIC #379L 708L

Refreshments Served.
Not Responsible For Accidents.
CLIP & SAVE!

PUBLIC SALE

FRI., AUGUST 3, 1990

4:30 P.M.

Located 1 mile west of New Germantown, Perry Co., Pa. (4 miles west of Blain) on Route 274; left side of road.

REAL ESTATE Offered at 7:00 P.M.

Double-wide Modular home on approx. ½ acre lot (.453 acres); 2 Bedrooms, full bath, living room, kitchen & dining room; Full concreted basement, large porch and carport-Nicely landscaped w/trees and shrubbery. **This is a well-kept home in very good condition - Located right in the best hunting & fishing territory in Perry County- Great recreational area - *Ideal for a Weekend Home or Full Time Property!***

Property will be offered if not sold prior to Auction Date.
Terms: 20% down; settlement in 30 days.

Also selling Full Line of Household Goods, Tools, Guns & Sporting Goods. 1988 Chev. Celebrity GL w/20,000 mi. J.D. 110 Riding Mower.

Owner:
ROY A. SNYDER
R.D.#1, Box 62
Blain, Pa.
717-536-3473

Sale Managed By:
KLING'S AUCTION SERVICE
R.D.#1, Box 66
Landisburg, Pa. Lic. #500
717-789-3883 (Office)

PUBLIC SALE

OF ANTIQUES, HOUSEHOLD GOODS, COLLECTION DAIRY BOTTLES

AKRON

WED., AUGUST 1, 1990

AT 4 P.M.

Located at 308 Fulton St., Akron, Lancaster Co., PA.

FURNITURE

Walnut China Closet; Oak Victrola (Wind Up); Brass Bed; 2 Round Oak Tables; Oak Display Case; 4 Cane Seat Chairs; 6 Oak Slat Back Chairs; Drop Leaf Table; Fiddle Back Chairs; School Desks; Air Conditioners; Trestle Table; Conestoga Wagon Jack; Wrought Iron Patio Set; Clothes Tree; Brass Bird Cage; Brunnerville Butcher Furnace; Baby Furniture; Barbell Set; Yard Swing.

TOYS: New Holland Combine, Farm Wagon; International Farm Tractor; Sprite Race Car; Car Banks; Tonka Toys; Many Baseball Cards; Bicycles; Advertising Clocks.

DAIRY BOTTLES: S.M. Rettew, Ephrata; W. Zimmerman, Springville; F.L. Zwally, Akron; Wentzel, Terre Hill; Miley, Ephrata; Walnut Grove, Lititz; Rocky Springs, Lancaster; Davis, Mt. Joy; Cocalico Dairy, Denver, I.J. Rupp, F.L. Rudy, Ephrata & Many Others; Ephrata & Lancaster Bottles; Brass Fire Extinguisher.

LINENS: Large Indian Blanket.

CHINA & GLASSWARE

Coke Glasses; Iron Kettles; Lionstone Whiskey Bottles & Miniatures; Hummel Plates; B&G Plates; Sperry Glasses; Balance Scales; Crocks; Jugs; Baskets.

TOOLS: Rubber Tired Wheelbarrow.

Terms By:
Kenneth D. Greenly
Jessica S. Greenly
717-859-2708

HORST AUCTS.
T. Glenn
Timothy G.
Thomas A.
AU438L
859-1331 — 738-1245
VOICES OF EXPERIENCE

COMPLETE AUCTIONEERING SERVICE

PUBLIC AUCTION

Saturday, August 4, 1990

9:00 A.M.

Selling Antiques-Collectibles & Personal Property of the late Bertha E. Steffen, Star Rt. Mt. Pleasant Mills, PA 17853.

DIRECTIONS: From Harrisburg travel north on Rts. 11 & 15 to Rt. 104 turn left and continue to traffic light at Mt. Pleasant Mills, turn on Rt. 35 right, proceed ¼ mile to auction on left, signs posted.

PERCUSSION GUN

Early Percussion Rifle signed C Horn-Hazelton approx. 1861, 36 cal Octagonal Barrel, Curley Maple Full Stock, Riddle-Lock, Silver Patch Box, Brass & Silver Inlays

ANTIQUES & COLLECTIBLES - PLUS

Tall 2 pc Grained Dry Sink w/3 Drawers, Grained Kitchen Cupboard, 2 Doors, 2 Drawers and Gallery, 6½ Spindle Plank Chairs orginal paint-green ground, Rocking Youth Bed, Brass Bed, Brass & Iron Bed, Iron Bed, 3 Pc Lt Oak Bedroom Suite, 3 pc Applied Carving Bedroom Suite-Dresser & Wash Stand Serpentine, 3 Pc Oak Bedroom Suite, Flour Chest, 2 Oval Chestnut Dropleaf Tables, Wood Box, Blanket Chest, stamped Emmanual Gilbert, Middleburg, Grain Decorated D T Chest of Drawers, Platform Rocker, Several Parlor Stands, 2 Plank Youth Chairs, Buffet w/Applied Carving, 2 Bent Arm Rockers, Player Piano- Laffargue and Rolls, 2 Square Tables, 2 Large Painted Plank Rockers w/Arms, Oak Rocker, Oak Commode, 2 Wooden Tubs w/Handles, 2 Wood Floor Lamps one with Fringe Shade, Chestnut Framed Mirror, 2 Wall Racks one with Carved Stag Head, 427 Atwater Kent Floor Model Radio, 3 Spindle Back Chairs one a Rocker, 3 Pressed Back Chairs one a Rocker, Primitive Quilt Frame, Round Top Truck, 2 Ferneries, Clock Shelf, Many Old Baskets, some split type, Plug Top Cream Can, Approx 25 Crocks, some Dipple; 8 Brown Crockery Bowls, Straw Filled Teddy Bear, Misc Old Chairs and Rockers, Large Floor Model Victrola by Victor, Singer Sewing Machine, Piano Stool, Old Maytag Wringer Washer, Coffee Grinder, Happy Thot Cookstove, nice, Triumph Heatrola, 3 Burner Kerosene Stove, Hall Tree, Wood Ironing Board, marked Selinsgrove, Rug Beater, 6 Hand Braided Rugs, good, Large Oriental Style Rug Belgium made-old but new, Misc Rugs and Runners, Old Cardboard Fans-R E Miller Port Trevorton-C W Losch Richfield-First Nat. Bank Selinsgrove, And many other local pieces, Candle Mold, Rayolamp, Aladdin Lamp, Carnival Dog, and Canes, Shaving Mirror on stand, Misc Fur Pieces, Brass Bird Cage on Pedestal, Many Old Boxes w/Decorations, Lots of Old Clothes & Shoes, some still in boxes, Stereoptic & Putunes, Several Cast Pans, Child's Push Sled w/Handle and Curved Iron Runners, Wood Wheelbarrow, "The Easy" Plunger Washer by Dodge & Zuill, Corn sheller, 2-A Brownie Camera, Cast Tea Pot, 2 Cast Butcher Kettles, Grind Stone, 30" Electric Range, Bengal Coal & Gas Stove, Frig, Coal in basement and much more

QUILTS & COMFORTS ETC.

3 Doll Quilt Tops, Lonestar Quilt, Multi Star Quilt, Many Country Pattern Quilts and Quilt Tops, Many Comforts some Crazy Stitch, Several Crazy Stitch Pillow Tops, Fancy Bed Spreads Carnival Blankets, Many New Cotton & Wool Blankets, Sheets & Pillowcases, Feather Pillows & Ticking, Many Old Pictures & Prints, one Co B 107th Machine Gun Battalion 1917, Selection of Local and Holiday Post Cards

GLASS & MISC.

R S Germany Pressed Dish, Cast Ball Player w/Spring Head on Shell Type Ashtray made in Austria, 15 Pc Carnival Ware, Carnival Pitcher & 6 Glasses in Amber, Goofus Bowl, Many Goblets, Misc Depression, Pink 3 Foot Dish w/Deer, Spooner, Fruit Bowl on Pedestal, 2 Hand Painted Amethyst Vases w/Glass Candle Tops, 2 Finger Lamps, Kerolamp, Several Sets of Dinnerware, 2 Sets of Rogers Flatware, Lg. Selection of Grantewqre-Pie Pans etc. some swirl, Many Old Bottles from local D S and Pharmacies, Many Old Jars, Woodbury Improved, Masons, etc., Milk Bottles, J W Houck, Reick, Reeds, Selg, Boscul Coffee, still in cans; Also Soaps in Original Wrappers, Iron Clad Clock and more

Owner & Auctioneers not responsible for accidents

Kenneth E. Hassinger
RR 02, Box 985
McClure, PA 17841
(717) 658-3536
AU-001532-L

Neil A. Courtney
RD #1, Box 75
Richfield, PA 17086
(717) 539-8791
AU-002651-L

PUBLIC SALE

OF

POWER & SHOP TOOLS
ANTIQUE HAND TOOLS
CARPENTER TOOLS
GARDEN TOOLS
HARDWARE OF ALL KINDS
GUNS

SAT., AUG. 11, 1990

AT 9:00 A.M.

Sale to be held at Millersville Fire Hall, 25 East Charlotte Street, Millersville, Lancaster Co., PA.

Food served.

SALE BY

MRS. NELSON G. WITMER

Howard Shaub (717) 464-3541
Auctioneer (AU-000831-L)

PUBLIC AUCTION

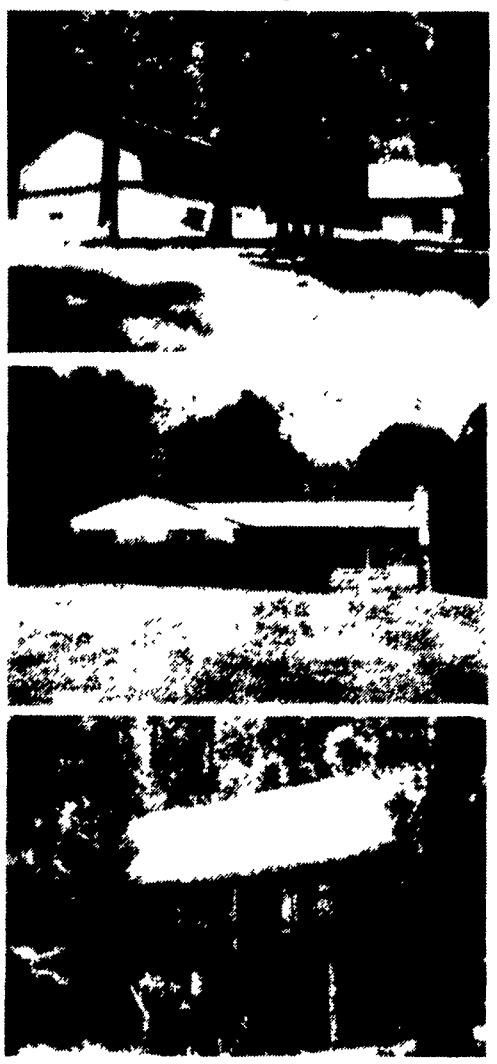
OF 4 HOUSES

(To Be Dismantled & Removed)

THURSDAY, AUGUST 9th

@ 6:00 P.M.

Auction will be held at the office of Chester County Solid Waste Authority, Rt. 322 west of Honey Brook.



PROPERTY #1: Located along Zook Road, west of Honey Brook includes a ranch type house, 2 story barn and block basement walls.

PROPERTY #2: Located along Reservoir Road north of Honey Brook, is a stone ranch house.

PROPERTY #3: Located off Boot Jack Road, Caernarvon Twp., is a ranch type dwelling.

PROPERTY #4: Located on Boot Jack Road, Caernarvon Twp., is a chalet type dwelling.

INSPECTION will be Tuesday, July 31st, from 7:00-8:30 P.M.

For information and copy of conditions call Horning Farm Agency, Inc. 215-286-5183

Terms By:

Chester County Solid Waste Authority

Horning Farm Agency, Inc.
Alvin Horning AU-04330-L
Merle Eberly AU-2417-L
Main Street, Morgantown
215-286-5183

202 HOLSTEINS

COMPLETE DISPERSAL

Milking Herd and Bred Heifers

AUCTION-AUGUST 10th

Friday - 10:00 A.M.

THOMAS H. TULLIDGE - TULLOCH FARM

Middlebrook, VA (South of Staunton)

Ninety Percent Registered One Hundred Percent Home-Raised "A Good Sound Uddered Herd!" 144-Cow Milking Herd Average Age 49 Months, Rolling DHI Herd Average 17,669m 3.4% 628f 553p 87 - 1st & 2nd Lactations, Projected 305d ME Over 19,000m 660f 31 Due Sept. Thru Nov. Has Been Using Top Select Sires Bulls.

58 HEIFERS

44 DUE SEPT THRU NOV.

A Complete Health Program Has Been Used, Including Calfhood Vaccination. The Herd Will be Tested Negative for TB, Bangs and Johnes. Eligible for Interstate Shipment. Also Selling VA Milk Base 44,188 lbs. (summer) DI 2,082 lbs. Tier II Daily.

For Detailed Brochure and Catalog Contact
Ownby Auction & Realty Co.
1417 Brook Rd.,
Richmond Va. (804) 644-LAND

804-644-LAND
OWNBY AUCTION & REALTY CO.
BROOK ROAD RICHMOND, VIRGINIA

PUBLIC AUCTION

OF

FARMHOUSE WITH 4 ACRES

THURSDAY, AUGUST 23

@ 7:00 P.M.

Dir: From Morgantown take Rt. 10N approx. 1.5 miles, right onto Joanna Rd., go .2 mile to property on left. Caernarvon Twp., Berks Co.

REAL ESTATE consists of 2½ story frame farmhouse. 1st flr. has LR, DR, eat-in kit., ½ bath, laundry/utility room, enclosed back porch & wrap-around front porch. 2nd flr. has 4 BR's & full bath. Attic; full basement; oil hot water heat; shingle roof & vinyl siding both 5 yrs. old.

OUTBUILDINGS: 14x22 smokehouse, new vinyl siding & roof, stone walk-in fireplace; 24x40 Quonset hut, tin roof, workshop area w/wood stove; also a small chicken house.

REMARKS: Farmhouse has been nicely redecorated and in very good condition. 4.09 acres w/ stream, partially wooded, lg. garden area, picnic grove w/mature shade trees, quiet country setting, minutes from turnpike exit.

OPEN HOUSE: Saturday, July 28 from 2-4 PM; Wednesday, Aug. 8 from 6-8 PM; or anytime by appointment.

TERMS: 10% day of sale; settlement on or before October 23, 1990.

Terms By:

DANIEL & DEBORAH McCALICHER

Horning Farm Agency, Inc.
Alvin Horning AU-0433-L
Merle Eberly AU-2417-L
Main Street, Morgantown
215-286-5183

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT. AUG. 4 - 9AM Sharp! 29' Travel Trailer, Conversion Van, Automobile, 16HP Wheelhorse, Rototiller, Air Compressor, Tools, Dishes, Cookware, Beeding, etc., located taking Rt. 30 Midway between Gettysburg and Chambersburg, to Rt. 234, (Next to Tick-Tock) thence turning NE on said Rd. 3 mi. to Miltenberger Rd., then N. 7/10 mi. to S. Mountain Rd. turning E. 7/10 mi to sale, Estate of Mable E. Gilkey, Clair R Slaybaugh, Auct.

SAT. AUG. 4 - 10AM, HH Goods, Antiques, Collectibles, located take business Rt. 30 E. of Rt. 10 or W. of Coatesville to Sadsburyville Hotel turn onto N. Wilmington Rd. sale on right, Estate of Morris Groce, Jr., Kenneth Griest and John Stoltzfus, Aucts.

SAT. AUG. 4 - 1PM, Pennsylvania's 11th Performance Tested Ram Lamb And Invitational Ewe Sale. At PSU's Ag Arena, Next To The PA Depart Of Agric.'s Meat Animal Evaluation Center, 651 Fox Hollow Rd., State College, Pa 16803. For Information Contact: Glenn Eberly At 814-238-2527.

SAT. AUG. 4 - 2PM, Commercial RE, 3.5 Acres, located 3431-3433 Lincoln Hwy. E., Paradise Twp., Paradise, PA, Paul C. Zeigler, owner, Miller and Siegrist, Aucts.

MON. AUG 6 - 10AM and TUES. AUG. 7 - 10AM, Duth Haven Absolute Auction of Gift Shop Inventory and Supplies, Show Cases & Display Items, located along Rt 30, E of Lanc at Soudersburg, Lanc Co, Dutch Haven, owner, T. Glenn Horst and Sons, Aucts

MON. AUG 6 - 5PM, RE 6PM, 2 Valuable Tracts of RE in Donegal Twp, at 1445 Harrisburg Pike, Mt Joy, PA, Joseph & Evelyn Russell, owners, J Omar Landis Auction Service, Aucts

TUES. AUG. 7 - 7:30PM, Terry D. Wilkins Complete Dairy Herd and Dairy Related Late Model Farm Equipment, Atlanta, New York Pirrung Auctioneers, Inc, Wayland, New York 716-728-2520.

2-DAY SALE PUBLIC AUCTION

OF HOUSEHOLD GOODS, ANTIQUES, TOOLS, PAINTING EQUIPMENT & SUPPLIES, TRUCK & GUNS

FRI. EVE., AUGUST 3 At 5:00 P.M.

SAT., AUGUST 4, 1990 Sale at 9:00 A.M.

Located, between New Holland & Leola turn off Rt. 23 on South Groffdale Rd. 1/10 mile to sale. Lanc. Co., Pa.

FRI., AUG. 3, at 5:00 P.M.

1977 Dodge Trademan 100 van 6 cylinder, 1977 Honda moped, Hudson sprayer w/engine, generator w/engine, Kubota 43KDA generator, paint sprayer w/elect. motor w/hose & nozzle, Fairbank Ward 4000 watt generator, gas engine, paint sprayers, elect. vibrator sander, air hoes, swing stage block & tackle, air disc sander, elect. sander & drill.

Extension ladders from 16' to 40' wood & aluminum, stepladders wood & aluminum & scaffold, lots of paint & brushes, 2-trailers 3000 lb. gross w/titles, block & tackle, tarps, elect. cords.

John Deere 65 riding mower, Wheel Horse riding mower, 2 Lawn Boy 21" mowers, Troy Bilt horse rototiller.

SAT., AUG. 4, 1990 Sale at 9:00 A.M.

Household Goods - oak desk & book combination, fainting couch w/ claw feet, oak chest of drawers, oak dresser, 6 plank bottom chairs, cane seat rockers, Hickory rocker, cedar chest, cedar slant top desk, wood high chair, iron bed, recliner chair, 2 metal cabinets, arm chair, 5-gun cabinet w/glass door, rocker, chairs, folding chairs, paper rack, shaving case, shelf clock, old 1837 family record of Bawell, Family record 1877 cross stitched, 1914 cross stitched, bedding, rag carpet, Singer treadle sewing machine, old German books, Fisher family book, old satches, toys, games, windup toys, child's rocker & chair, day bed, old German keys, lots of harmonicas, souvenir spoons, souvenir from other countries, foreign coins, post cards, Hohner accordion, old cigar boxes, old canes, old pin cushion, bracket light, coal oil lamps, Coleman lantern, new Coleman gas iron, apple butter & pudding stirrer, wood rake, apple drier, copper wash boiler, 22" copper kettle.

Appliance - 2 Maytag washer w/engine, tubs, Monarch block gas range, Columbian range black & ivory, gray enamel Columbian stove, Sibis delux gas refrigerator, fans, small appliances, Hoover sweeper, camping stove, Sears upright freezer, Gibson freezer 19 cu. ft.

Glassware - Johnson Bro. English set for 6, glass baskets, carnival, opalescent glass, Adams plates, cup & soup bowls, toothpick holder, wine glasses, creamer, vinegar cruet, spoon holder, salt & pepper, Bavarian glass, green jar w/2 ink lids, qt. & pint jars, chicken on nest, flat ware, 3 prong forks, pocket knives, cook utensils, new 7 pc. Ekco SS set, tan kettle, hand cranked meat slicer, dish pans, cassette tapes, recorder, CB.

Guns - Rifle, Winchester Model 70 - 270 WCF w/all American scope, 8 MM, 306 w/Redfield scope, Marlin 22 model 60 w/4x15 scope, Remington 22 shotgun, 12 gauge Ithaca pump, 20 gauge single barrel Boilo, 357 Dan Wesson hand gun, 9 yr. old driving horse, roll bearing carriage, spring wagon, 1 horse bob sleigh, old wood pastry wagon w/wood wheels, NI spreader, Stoltzfus bale elevator, old tin corn planter, 3 section spring harrow, buggie wheels, 2 wheel cart, rubber tired wheelbarrow, bag holder, kerosene heater, walking plow 106, harness, bridles, Army saddle, iron trough, 275 gal. oil tank, 150 gal. gas tank w/pump.

Tools - hand & garden tools, work bench, portable pipe vise, bench pipe vise, threader cutter & reamer, table saw w/engine, drill press, Stihl chain saw, ¼ " & ½ " elec. drills, carpenter tools, old tool box, Homelite 15" weed eater, Remington 12" elect. chain saw, wall drill press, bench vise & grinder, hog scrapers, hay hooks, handyman jacks, 2¼ ton floor jack, Homelite HB280 blower, large lawn roller, 2 saw bucks, new 8x10 tents, 2 bucket a day stoves, tobacco lath, single & double trees, tobacco sizing boxes, one hole corn sheller, pipe fitting, many other items not mentioned.

Auct. Note - Gun will be sold at 11:00 A.M.

Terms by:

DANIEL BAWELL JR. ESTATE

James Bawell & John D Esh, Executors

Auct. Robert E. & Jeffrey R. Martin
656-7770 AU000580L
Randall L. Ranck App.

No Out Of State Checks
Refreshments By Bareville Fire Co. Auxiliary

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

TUES AUG 7 - 11AM, 94 Head Holsteins, located 5 mi. S. of Huntingdon, PA, turn E. off Rt 26 at McConnellstown onto Railroad Ave., ¼ mi. turn right, Mr.s John S. (Lois) Kyper, owner, Mark Glick and Dale Gibboney, Aucts

WED. AUG. 8 - 10AM, Butcher Shop, Meat Processing and Store Equip., located 735 Pinkerton Rd., Mt. Joy, Lanc. Co., PA, Stonebridge Farm Butcher Shop, Inc.-John H. and Velma Brubaker, owners, Raymond Miller and Jim Hershey, Aucts.

WED. AUG. 8 - 5PM, Construction Equip., Backhoe, Dump Truck, Lawn & Garden Equip, HH Goods, located at 120 Briar Hill Rd., Warwick Twp., Lanc. Co., PA, John H. Kurtz and Loretta K. Kurtz, owners, T Glenn Horst and Sons, Aucts.

THURS AUG 9 - 6PM, 1260+ Acre Development Tract-4 Parcels, Kenneth A Geyer Auction Co, Inc

THURS AUG 9 - 6PM, 4 Houses To Be Dismantled & Removed, held at the office of Chester County Solid Waste Authority, Rt 322 W of Honey Brook, PA, Chester County Solid Waste Authority, owners, Horning Farm Agency, Inc., Aucts

FRI AUG 10, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4551.

FRI. AUG. 10, Chester County 4-H Pig Show, at New Holland Sales Stables, Inc., New Holland, PA

FRI. AUG 10, Complete Registered Milking Herd and Select Heifer Dispersal, located RD 3, Mifflinburg, PA, Abner and Anna Glick, owner, Kling's Auctions, Inc, Sale Mgrs

FRI AUG. 10 - 10AM, 202 Holsteins-Milking Herd and Bred Heifers, located Middlebrook, VA, Ownby Auction & Realty Co, Aucts

FRI AUG 10 - 10 30AM Machinery, 11:30AM Cattle, Ridge-Creek Dairy Herd & Machinery Dispersal, located in Union Co, PA 3 mi S. of Mifflinburg, 7 mi. N. of Middleburg, PA off Rt. 45 in Mifflinburg at Case IH Dealer, go S. approx. 2 mi, 2nd Crossroads, Abner and Anna Glick, owners, Kling's Auctions, Inc, Aucts

FRI AUG. 10 - 7 30PM, Complete Herd Dispersal, 116 Head, at Shady Lane Dairy Sale, Quarryville, PA.

SAT AUG 11 - 9AM, RE, Antiques and HH Goods, located 7 mi SE of Lancaster, 6 mi N. of Quarryville, at north entrance to Refton along Rt. 222, 1347 Beaver Valley Pike, Willow Street, PA, Elizabeth L Herr, owner, Diffenbachs, Aucts.

SAT AUG. 11 - 9AM, Farm Sale of Estate of Norman A. Trimmer, located 2351 Manor Rd., York, PA, Gary Gladfelter, Auct.

SAT. AUG. 11 - 9AM, Liquidation Sale of Garage Equip., Antique Shop, located 1¼ mi. E. of Millersburg, along Rt. 209 in the village of Reservoir Heights, Jake and Betty Novinger, owners, David Deibler and Ed Shoop, Aucts.

SAT. AUG. 11 - 9AM, Power & Shop Tools, Antique Hand Tools, Carpenter Tools, Garden Tools, Hardware of All Kinds, Guns, located at Millersville Fire Hall, 25 E. Charlotte St., Millersville, Lanc. Co., PA, Mrs. Nelson G. Witmer, owner, Howard Shaub, Auct.

SAT. AUG. 11 and SAT. AUG. 18 - 9AM Sharp! Both Days, Large 2 Day Sale, 16' Boat Complete, Fishing Equip., Shop, Power Equip., Full Line Carpenter & Shop Tools, etc., located 1 mi. E. of Gettysburg, PA on US Rt. 30 to Natural Springs Rd. thence N. 2/10 mi. to sale at house #152, Raymond F. McCoy, owner, Keith & Kevin Yingling, Aucts.

SAT. AUG. 11 - 10AM, 26+/- Acre Farm And Personal Property. Located Along Lake Road, Ruscombmanor Twp, Berks Co. Terms By: Horning Farm Agency, Inc., Agent For Seller.

SAT. AUG. 11 - 10AM, Chester Co. 4-H Pig Sale at New Holland Sales Stables, Inc., New Holland, PA

SAT. AUG. 11 - 10AM, RE, Antiques, Collectibles & HH, located RD 1, Muncy Valley, PA, along Rt. 42, 3 mi. S. of Beech Glen, PA, Mrs. Benjamin (Vera) Laurenson, owner, George E. Kapp, Jr. and Gele L. Derr, Aucts.

SAT. AUG. 11 - 11AM, Absolute Auction, 54 Acres Wooded Mountainland. Located Deibler's Gap Area in Mifflin and in Upper Paxton Townships, Dauphin County, Pa on the North Side of Mahantongo Mountain; 4 Miles West of Pillow; 4 Miles Northwest of Berrysburg; 6 Miles Northeast of Millersburg (watch for auction signs along the Shippen Dam Road and along the Pillow to Malta Road the day of sale). Charles H. Wilhour & Kathryn M. Wilhour, Owners. Mike & George Deibert, Aucts.

SAT. AUG. 11 - 1PM, Real Estate, 20 Acres M/L, 3 mi. E. of Sunbury, PA, Aupper Augusta Twp., Northumberland Co., Robert E. and Shirley J. Brown, owners, Mark J. Jones, Aucts.

SUN. AUG. 12 - 10AM, Real Estate-Brick Home + 9 Acres, located Rt. 540, Carney's Point, NJ, By George Auction Service, Aucts.

MON. AUG. 13 - 11AM, Prime Commercial Property, located at intersection of Rt. 272, Rt. 222 & Rt. 568, Adamstown, Berks Co., PA, D & J Enterprises, owner, Paul E. Martin and John D. Stauffer, Aucts.

MON. AUG. 13 - 5:30PM, Tractors, Farm Equip., HH, located 4 mi. N. of Littlestown, PA or 6 mi. S. of Gettysburg, PA at Schuchart Bulk Plant, turn off Rt. 97 onto Hickory Rd. and go ½ mi. to sale site, Dale and Bertha Grove, owners, Dennis Plunkert, Auct.

WED. AUG. 15 - 6PM, Pennsylvania's 13th Performance Tested Boar Sale, at PA Dept. of Ag.'s Meat Animal Evaluation Center, 651 Fox Hollow Rd., State College, PA.

FRI. AUG. 17 - 9AM, Farm Equipment & Supplies. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St., New Holland, Pa. 17557. Diffenbach's Aucts.

FRI. AUG. 17 - 11AM, North-Mont Farms Complete Herd Dispersal, 100 Holsteins, 5 Red and Whites, Semen, etc., 1½ mi. N. of Dewart, PA, Donald and Alma Beiber, owners, Conducted by Fraley Auction Co.

TWO DAY PUBLIC SALE

OF ANTIQUES, FURNITURE, GLASSWARE & GUNS

FRI., AUG. 3, 1990 - 1 P.M.

SAT., AUG. 4, 1990 - 9 A.M.

Located at 364 Spring Grove Rd., East Earl Twp., Lanc. Co., PA. From Rt. 625, turn onto Churchtown Rd., approx. ½ mile to Spring Grove Rd., ½ mile to property. Follow Sale Signs.

FURNITURE: CHERRY 18 PANE DUTCH CUPBOARD; CHERRY SLANT-TOP DESK WITH HIGH BACK; Cherry Dry Sink; ORNATE OAK BOW-FRONT CHINA CLOSET WITH HAND-CARVED PILLARS AND LARGE CLAW FEET; Oak Hand-Carved Gate Leg Oval Table; Large Knock-Down Walnut Wardrobe; Old Pine Washstand; Jelly Cupboard; 6 Leg Cherry Drop Leaf Table; WALTER STEELY ROCKING CHAIR; Victorian Parlor Suit (Love Seat & 4 Chairs); Oak Table & 4 Chairs with Brake Front; 2 Oak Pressed Back Plank Bottom Chairs; 2 Oak Chancel Chairs; ½ Spindle Rocker & 2 Chairs; YORK COUNTY EMPIRE BUREAU; LANCASTER COUNTY EMPIRE BUREAU; VICTORIAN MARBLE TOP WASHSTAND WITH TILE BACK; Victorian Side Board; 9 Pc. Dining Room Suite; Victorian Rocker; OAK MARBLE TOP BUREAU; 2 LARGE OAK STORE SHOWCASES; Slant Front Showcase; Blanket Chest; Old Cupboard Top; Victorian Octagon Table; Needlepoint Stool; Day Bed; 3 Leg Stool; Different Size Wall Mirrors; Old Wooden Toy Chest; Coffee Table; Bookcase; Twin Beds; 2 BUTTER CHURNS (1 with stand); Sofa; Clothes Tree; 2 Electrolux Sweepers; G.E. Refrigerator; Quasar Microwave; Toaster; Electric Can Opener; Wooden Traveling Lap Desk; Large Steamer Trunk; DOG CART; Zenith 13" Color Portable TV; DuMont 19" Color TV.

HEISEY: 6 Holophane Gas Lamp Shades; Greek-Key Celery, Candy, Sugar, Creamer, Spooner; Candy Dishes; Celery Dish; Mangold Sea Horse Candy Jar; Winged Scroll Candy Dish; Fancy Loop Compote; Lariot Center Bowl; Pointed Oval in Diamond Point Cream & Sugar; Puritan Powder with Sterling Lid; Ridgleigh Ash Trays; 3 Miniature Mustard; Miniature Cream & Sugar; Miniature Candle Holder; Narrow Flute Cream & Sugar; Syrup Jar; Kalonyal Punch Bowl; Kalonyal Serving Bowl; 2 Double Candle Holders with Prisms; 2 Orchid Plates; Water Pitcher & 5 Glasses; Standing Pony; Cubic Sugar Bowl; Pink Center Bowl & Candlesticks with Sterling Overlay; 6 Etched Water Goblets; Puritan Celery; Plain Panel Creamer (patented); Single Candlestick; Pair Lariot Candle Holders; 8 Cruets (various sizes); Continental Spooner; Water Pitcher & 6 Glasses; Prince of Wales Plume Empress Platter; 9 Dessert Plates; Misc. Salts; 2 Salt Shakers; Punch Bowl, Underplate & 13 Cups; 4 Cordials, and More Pieces not mentioned.

CARNIVAL GLASS: Approx. 15 Carnival Glass Vases in Marigold, Blue, Purple & Green; Approx. 20 Carnival Bowls in Marigold, Blue, Purple & Green (various patterns); 1 Marigold Northwood Vase; 1 Marigold North Wood Bowl; 1 Purple Northwood Bowl; Creamer, Sugar, Butter & Spooner in Marigold Rose Pattern; 6 Glasses in Marigold Windmill Pattern.

ALADDIN & KEROSENE LAMPS: 5 Aladdin Shades; Gas & Kerosene Lamp Shades; Aladdin Chimneys; Alacite Electric Aladdins; Assorted Chimneys; Lantern Globes (some Ray-O); Lamp with Beaded Lamp Shade; 2 Electric Lamps, Stained Ruby with Prisms; Old, never used, Aladdin Lamp Parts; Tripods; Mantles; Sweal Aladdin Shades; Aladdins with Original Shades; 3 Aladdin Bracket Lamps; Chrome Aladdin; Caboose Aladdin Lamp (still in box); 4 Hanging Aladdin Lamps; Approx. 30 ALADDIN LAMPS; Oriental Aladdin Lamp; Approx. 16 Kerosene Lamps; Electric Aladdin Vase Lamp; Ray-O-Light; Bracket Lamps with Reflectors; Electric Lamp Converters, Kerosene Lamp Parts; Aladdin Floor Lamp; Small Milk White Kerosene Lamp; Victor Lantern; Dietz Lantern; Cast Iron Double Hanging Kerosene Lights; Hanging Lights.

GLASSWARE: 2 Gal. Pickle Jar; Bail Top Glass Pint Jars; Roseville Vase; Germany Cow Creamer & Sugar; Punch Bowl Set; Herringbone & Iris Pitcher; Vase & Creamer; Caster Set; SPICE SET TO HOOSIER CABINET; White Ironstone Dishes, Service for 12; Ironstone with Wheat Pitcher; 2 English Ironstone Handleless Cups & Saucers; English Ironstone Bowl; Plates & Sugar Bowl; Canton Casserole Dish; Partial Water Set; Germany Bowl & Plate; Austria Plate; Glass Vases; Cambridge Glass Bowl; Staffordshire Early English Teapot; Ironstone Gravy Tureen with Ladle; Ironstone Serving Bowl; Bristol Vases; Woven Glass Dragon; Boot Candy Container; Germany Match Holder; 4 Soap Stone Pieces; Cake Set; Service for 6; Johnson Bros. England Set, Service for 12 with Serving Dishes; Pressed Glass Water Bottle; Small Glass Hen on Nests; Germany MA Ink Bottle; Depression Glass; TALL ENGLISH CASED GLASS VASE; Green Laboratory Bottles; Partial Set of Dishes; English Water Pitcher; Odds & Ends of Dishes; Large Glass Jug; Nelson McCoy Flower Pots; Ironstone Platters.

CROCKERY: Crockery Bowls; 5 Gal. Crock; 8 Gal. Crock; Crocks & Jugs of Various Sizes; Grockery Chicken Waterers; Earthen Bottles; CROCK WITH BLUE MOTH; Cowden Harrisburg Crock; COWDEN CROCK WITH BLUE; 2 LARGE CROCKS WITH BLUE MOTH, Large Crock with Blue Design; Earthen Quart Jar; Brown Jug; Pickle Jars of Various Sizes; SMALL CROCK WITH BLUE DESIGN; Turks Head Mold; Brown Crockery Bowl.

COINS, WATCHES & CLOCKS: Old Nickels; Old Pennies; Bicentennial Quarters; Silver Dimes; Silver Halves; Bicentennial Halves; Old Two Dollar Bills; Five Dollar Silver Certificate; 2 Five Dollar U.S. Notes; Hawaiian Ten Dollar Bill; Uncirculated Kennedy Half Dollar; J.C. Beitel & Son, Catasauqua, PA, 17 Jewel Pocket Watch; **ELVIN NATL. WATCH CO. KEY-WIND STERLING SILVER POCKET WATCH;** Southbend Pocket Watch; Waltham Pocket Watch; Elgin Railroad Pocket Watch; Elgin Pocket Watch; Watch Fobs; **SETH THOMAS ART-DECO BRONZE MANTLE CLOCK;** Electric Burpee Planting Clock; German Wall Clock.

CHILD'S FURNITURE & TOYS: Child's Lawn Chair; Child's Sewing Machine; Child's Table; Child's Table with 2 Chairs; Child's Slate Blackboard; Old Tricycle; Many Games, Old & New; Fisher-Price Toys; Small Composition Doll; Metal Wind-Up Rooster; Toy Sad Iron; **OLD TIN ROLLER COASTER;** Wind-Up Toys; Old Battery Operated Toys; Old Cars; Matchbox Cars; **HUBLEY HAWK CAP GUN;** Other Cap Guns; Old Teddy Bears; **OLD MICKEY MOUSE PUPPET;** Mattel Raggedy Andy; Clay Marbles, and Other Toys.

PAINTINGS & ADVERTISEMENTS: Chandler Pastel Painting; Frank Gring Painting; Oil Paintings; **LAURA HUYETT FLOWERING CACTUS OIL PAINTING;** Wallace Nutting Print; 4 Fred Thompson Prints; **MAXFIELD PARRISH POSTER BOOK;** Lots of Picture Frames; Spurgeons Sermons Books; **OLD EL-MOR CHEV CAR BANK;** Lots of Pens & Pencils; New Holland Supply Co. Winross Truck; Old Soda & Wine Bottles; Many Old Bottles (some local); Many Old Matchbook Covers (some local); Old Wooden & Metal Thermometers from Local Businesses.

GUNS: Stevens Over & Under 410 with Split Hammer; Winchester Model 97 12-Gauge Pump with Hammer; Remington 870 12-Gauge Pump; 28 Gauge Double; Winchester Model 62 Pump with Hammer; Winchester Model 64 32 Special Lever Action; Winchester Model 04 22 Cal. Single Shot; Complete 7.62 Cal. Russian; Winchester Model 36 9 mm Shotgun, Aug. 1899; Springfield Box Magazine 30-40 Kreg; Winchester Big Bore 94 375 Cal. (brand new, in box); 2 Winchester Buffalo Bill Commemorative 30-30 Cal.; Winchester NRA Commemorative 94 30-30 Cal. 24" Barrel; Ruger 44 Cal. Semi-Automatic; Ranger 12-Gauge Double Hammer Gun (good condition); Hawken Flint Lock 50 Cal. (brand new, in box); Shot Bags; Gun Equip.; Shooting Vest; Old Shells; **30-GUN GLASS SLIDING DOOR GUN CABINET;** Leather Gun Case; Deerfoot Lamp; Wooden Shell Boxes; 2 Mounted Deer Heads.

TINWARE: AGATEWARE: Iron Kettles; Wooden Punch Bowl Set; Clay German Pipe; Glass Knobs; Small & Large Slaw Cutter; Breadboards; Brass Locks; Cast Iron Store String Holder; Cast Iron Spittoon; Old Scales; Hanging Scales; Ice Prongs; Hay Fork; 45 Records (some Elvis Presley); 78 Records (classical & other); Old Top Hats; Cherry Seeder; Cracklin Pan; Lots of National Geographic Magazines (16+ yrs.); **OLD QUILTS:** New Quilts; Homespun Tablecloths; Doilies; Lititz Wool Coverlet; Coverlet; Victorian Pin Cushion; Wooden Pin Cushion; Canning Jars; Tupperware; Old Bag Wagon; Old Axes; Saws; Wooden Molding Plane; Old Truck Wrenches, and Many Items Not Mentioned.

1978 Plymouth Volare' 2-Door Sedan, Auto., PS, PB, 70,500 Miles, Good Condition.

ORDER OF SALE: Starting Fri. at 1 P.M. with small items. All Heisey to be sold starting at 3 P.M., also some carnival glass. Ending at approx. 8 P.M. Starting Sat. at 9 A.M. with small items, remaining glassware, crockery. Guns at 1 P.M. with furniture following. NO FURNITURE OR GUNS WILL BE SOLD ON FRIDAY.

AUCTIONEER'S NOTE: Plan to attend this sale of fine antiques and collectibles.

Terms By:

IRWIN L. and SARA T. HURST

Audrey E. Weaver, AU2008L
Robert R. Rissler AA001843L
Jerry Shirk, Clerk

Refreshments Available
Not Responsible For Accidents

"We Make Time For You"
WEAVER RISSLER
AUCTIONEERING SERVICE
215-445-4385 215-445-7344
717-733-7547

PUBLIC AUCTION

OF

26 ACRE FARM & PERSONAL PROPERTY

SATURDAY, AUGUST 11 @ 10:00 AM

REAL ESTATE @ 11:00 AM

Dir: From Pricetown Rd. & Rt. 662 take Pricetown Rd. E. to Orchard Rd. turn left, to right on Lake Rd., Ruscombmanor Twp., Berks Co.

REAL ESTATE consists of 2½ story stone farmhouse. 1st flr. had LR, DR, kit., office & mudroom. 2nd flr. has 3 BR's & full bath. Full floored attic, basement. Small barn with corral, equipment shed. Property sits back from road and is partially wooded. 26 acres of level to sloping land.

TERMS: 10% day of sale; settlement on or before Sept. 24, 1990.

Terms By:
HORNING FARM AGENCY, INC.
Agent for Seller

Horning Farm Agency, Inc.
Alvin Horning AU-0433-L
Merle Eberly AU-2417-L
Main Street, Morgantown
215-286-5183

Public Auction

Saturday, August 4, 1990

At 10:00 A.M.

Directions- Sale Business Rt. 30 East Of Rt. 10 Or West Of Coatesville To Sadsburyville Hotel Turn Onto North Wilmington Rd., Sale On Left.

Household Goods, Antiques & Collectibles

Oak Washstand; Kitchen Cabinet w/Hutch Top; Storage Cabinet w/Marble Top; Jelly Cupboard; Record Cabinet; Sofa; Swivel Rockers 1 Like New; Octagon Lamp Stand; Wooden Floor Lamp; End Table; Martha Washington Sewing Stand; Upright Cedar Wardrobe; Magazine Rack; 3 Pc. Bedroom Suite Including- Dresser, Vanity w/ Needlepoint Stool; Pine Chest Of Drawers; Mahog. Knee Hole Desk; Cane Seat Chair; Cedar Chest; Bookshelf; 3 Drawer Chest; Needlepoint Rocker; Treadle Sewing Machine; Office Chairs; Piano w/Bench; Pictures; Quilt Rack; 2 Sm. Night Stands; 2 Shirt Waist Boxes; Card Table; G.E. Auto. Washer; Frigidaire Elec. Stove; Frigidaire Refrig. Freezer; Westinghouse Upright Freezer; 2 Drawer Filing Cabinets; Metal Storage Cabinets; Kenmore Kerosene Room Heater; Fans; Books; Wooden Lights; Eight Track Stereo System; Cortland & Zenith Portable TV; Records, Eight Track Tape & Cassettes; Knick Knacks; Sm. Appliances; Kitchenware; Christmas Deco.; Grosley Model 51 Radio; Gas Grill.

Glassware: Sterling Candlesticks, Pressed Cut Bowls, Spooner, Footed Vases, Master Salts, Silver Overlayed, Bubbled Glass, China Cups & Saucers, Pressed Glass, Compote, Nappies, Corningware, German Plates & Cups, Johnston Bros. Blue & White Coaching Scenes Set Of Dinnerware, Many Other Glass Pcs.

Iron Dog, Scotty Bookends, Plated Flatware, Presidential Spoons, Copper Pcs., Camera Equip., 12 Ga. Single Barrel, Clarinet (Cruffet Apacis Made In France), Saxophone, Block Stamps & Others, Elec. & Hand Tools, Elec. Heaters, Alum. Step Ladders, Skill Saw, Glass Sliding Doors, 8x10 Add On Room, 1980 Chrysler Lebaron Station Wagon, Many Other Items Too Numerous To Mention.

Terms: Cash Or Approved Check, No Out Of State Checks.
Not Responsible For Accidents

Estate Of:

Morris Groce Jr.

Executor: Morris Groce III

Kenneth Griest & John Stoltzfus
Lic. #AU-001270-L Lic. #AU-001728-L
Phone (215-857-3942)
Food Available

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT. AUG. 18 - 8:30AM, Public Auction, 3 JD Tractors - JD Combine - Farm Equipment & Trucks. Located: US Rt. 30, West Of York, Turn South On Rt. 616, Go 7/10 Mile & Turn Left (East) Onto Gravel Rd., 1st Farm On Right. Watch For Signs. Mr. & Mrs. Robert A. Kramer Sr., Owners. Blaine & Nevin Rentzel, Aucts.

SAT. AUG. 18 - 8:30AM Sharp! Valuable Antiques, Collectibles, Tin, Pottery, Glassware, Furniture, located at 1708 Main St., Lisburn, PA, Ruth Atticks, owner, Little Ike Eichelberger, Auct.

SAT. AUG. 18 - 9AM, 38 Acre Farm, 11 Acres Mountainland, Antiques, Collectibles, Coins, located Village of Rough & Ready, Western Schuylkill Co., PA, Estate of Mae H. Erdman, Deibert Auctioneers, Aucts.

SAT AUG. 18 - 9AM, Annual Berks Co. Pomona Grange Consignment Auction of Farm Machinery, Lawn and Garden, HH Goods and Tools, located at Leesport Farmers Market, located off Rt. 61, Leesport, PA, Five Auctioneers.

SAT. AUG. 18 - 9AM, RE, Car, HH Goods, Antiques, located at 570 E. Jackson St, New Holland, PA, Annie M. Martin, owner, Paul E. Martin and John D. Stauffer, Aucts.

SAT. AUG. 18 - 10AM, Farm Equip., HH Goods, Antiques, located along Brown Rd, from Rt 23 in Churchtown, turn N. on Churchtown Rd. to Brown Rd., Menno Shirk, owner, Paul W. Horst and LeRoy S. Horst, Aucts.

SAT. AUG. 18 - 12Noon, Real Estate-85 Acre+ Farm, located take Rt. 74 S. of Red Lion Approx. 7 mi., turn left on first road before the Brogue Post Office (Canning House Rd.), go approx. 1½ mi., farm on right, John C. May Estate, Bradley K. Smith, Auct.

MON. AUG. 20 - 6:30PM, 1.5 Acre Farmette, Motorcycle, Gun, located in the Village of Farmersville, W. Earl Twp., Lanc. Co., from Ephrata take Rt. 322 E. to Hinkletown, at Martin's Bicycle Shop turn right onto Farmersville Rd., follow approx. 3 mi. to Farmersville, property on left near Fire Hall, Kenneth H. and Darlene B. Weaver, owner, Paul E. Martin and John D. Stauffer, Aucts.

TERRY D. WILKINS
AUCTION
COMPLETE DAIRY HERD AND DAIRY RELATED EQUIPMENT

TUES. EVE., AUGUST 7
7:30 P.M.

ATLANTA (STEUBEN CO.) NEW YORK

Sale to be held at the former Bill Wallace barn located on County Road 36, about 2 miles west of Atlanta or about 2 miles east of Rte. 415 at Deadman's Curve between Wayland and Cohocton (Use I-390 Exit #3 southbound at Wayland or Exit #2 northbound at Cohocton and follow Rte. 415).

Discontinuing dairying after 30 years, due to barn fire and personal factors, selling will be all animals and late model dairy related equipment.

67 Head, Interstate Tested Dairy Herd consisting of 45 mature cows (43 Holsteins, 2 Jerseys) 10 cows handle calves, 15 were fresh May and June, 20 were fresh in March and April. These are big strong cows, freestall housed and milked in tie stalls. 12 Heifers bred for fall including 2 Red and White Holsteins. 9 started heifer calves. Cattle sold under tent at 8:00 P.M. Reliable truckers available.

EQUIPMENT: 1989 NH L553 diesel skid loader, less than 200 hrs.!; 1989 Moritz (Generic) bumper pull tandem axle stock trailer; 1987 NH 311 baler with #70 thrower; 1989 E-Z trail 8'x18' metal kicker rack on JD gear; 2 Green Valley 9x18 metal kicker racks on gears; NH 520 spreader; NH 27 blower; brand new 100 ft. of #667H single conveyor chain for Butler or Jamesway conveyor; App. 180 ft. Patz gutter cleaner chain; 1981 Girton 800 gal. round bulk tank, no wall controls; Compressor to be sold separately; 3 round bale feeders; fiberglass feed cart; Machinery at 7:30; Cattle at 8:00. See you the 7th for Terry's auction!

Terms: CASH or honorable check night of auction. Acceptable ID required. Lunch available.

OWNED BY
TERRY D. WILKINS

Auction Conducted By:
James P. Pirrung
PIRRUNG AUCTIONEERS, INC.
Wayland, New York
716-728-2520

PUBLIC SALE
OF VALUABLE COMMERCIAL REAL ESTATE 3.5 ACRES

SAT., AUGUST 4, 1990
2 P.M.

3431-3433 Lincoln Highway East
Paradise Twp., Paradise, PA
Approx. 10 Miles East Of Lancaster
On Rt. 30 Next To Dutch Town & Country Inn In The Town Of Vintage.

1½ Story Stone Dwelling with Living Room, Dining Room, Kitchen, Utility Room, 2 Bedrooms, Full Bath, Oil-Fired Furnace with Hot Air, On-Site Well and Sewer.

30'x70' One Story Block Building with 2 Car Garage and Large Storage Area or Show Room.

24'x24' One Story Block Building with Built-Out Roof (was used for Farm Market).

Prime Location For Business!

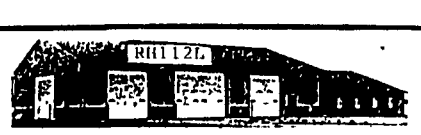
OPEN HOUSE: Thursday, July 26, 6-8 p.m. or call auctioneer for appointment, 687-6857.

TERMS: 10% down, balance on or before September 28, 1990.

SALE FOR:
Paul C. Zeigler, 872-5560

ATTORNEY: David G. Homsher
MILLER & SIEGRIST
AUCTIONEERS
Elvin Siegrist, 687-6857
Alvin Miller, 392-1547
Paul Andrews AU-1723-L

SPECIAL EQUIPMENT SALE
At



Diffenbach's New Holland Auction Center, Ltd.
100 WEST JACKSON ST. • BOX 485 • NEW HOLLAND, PA. 17557
PHONE (717) 355-7253 (717) 393-4464 (717) 354-3297

FRIDAY, AUGUST 17, 1990
9:00 A.M.

Tractors & Horse-Drawn Farm Equipment- Supplies- Small Items

Consignments still being accepted. A list of your sale items must be in our office by Tuesday, August 7 to be included in our complete listing in the Saturday, August 11 issue. For More Information Contact Abe Diffenbach At 717-355-7253.

New Customers and out of state buyers must have current bank letter of credit with guaranteed amount or cashier checks.

Diffenbach's Aucts. 225L
Bonded Licensed Livestock Dealer And Order Buyer

NEXT FARM EQUIPMENT SALE FRIDAY, AUGUST 17

PUBLIC ESTATE AUCTION

LONGACRE'S AUCTIONEERING

Saturday, August 4, 1990
at 9:00 a.m.

To be held in the Freeburg Fire Company located 5 miles west of Selinsgrove, PA along Rt. 35 on Market Street in the borough of Freeburg, Snyder County, PA.

ANTIQUES - COLLECTIBLES

Snyder County History Book by Dunkelberger; Wicker Arm Rocker; Plank Bottom Arm Rocker; Dresser w/Beveled Mirror in Frame w/2 sm. Serp. Drawers over 2 lg. Drawers; Dresser w/Beveled Mirror in "S" Frame w/Applied Carvings & 2 sm. Serp. Drawers Over 2 lg. Serp. Drawers (Hardware not original); Sev. Other Dressers; Cane Seat Pressed Back Rocker; (2) Cane Bottom Chairs; 24" Parlor Table w/Shelf & Carved Legs; Oak Veneered 1 Drawer Library Table w/Shelves on Each Side; Lg. Wooden Wall Rack Letter Holder; Angelus 5 lb. Marshmallow Tin; Edgeworth Pipe Tobacco Tin; Lard Tin Marked Pure Kettle Rendered Lard - Wagner & Son, Frackville; Old Model T Driving Gloves w/Fur & Leather Palms; Asst. Crocks & Crock Jugs; Sev. Antique Geog. Maps from the Early 1900's; (3) Old Antique Radios; 1925 Antique Gas Burner; Buttocks Basket (Little Rough); Porcelain Wire Studs For Between Walls; Sm. Model Type Ford Thunderbird 2 Door Conv. 7½ "x3"w (Free Gift From Ford Motor Division in Original Box); Sev. Cast Iron Fry Pans; McCoy Cookie Jar w/2 Handles & Lid; Asst. Pink, Green & Amber Depression pcs.; ABC Plate; Asst. China pcs.; Asst. Peanut Butter Glasses; Asst. Cut & Pressed Glass; Asst. Graniteware; Carnival Dome Top Butter Dish (Bottom Chipped); ABC & XYZ Bee Culture Book; Sev. Indian Books; Sinking of the Titanic Book; Peoples Common Sense Medical Adv. Book; 28" Bicycle w/High Pressure Tires; Cherry Seeder Mounted on Board; Old Woven 12" Basket; Stanley Rogers Service for 12 Silverware w/Case; Freeburg State Bank Money Bag; 12 Hole Candle Mold; and Many More Items of Interest.

APPLIANCES - HOUSEHOLD FURNISHINGS - ETC.

GE 13.9 cu. ft. Refrigerator (app. 5 years old); Caloric 30" Gas Stove w/ Double Ovens; Continental Gas Stove; Whirlpool Auto. Washer; Whirlpool Dryer; Zenith 19" Port. Colored TV & Stand; RCA 24" XL-100 Colored Floor Model TV; Classic Sewing Machine in Wooden Cabinet; 4 pc. Maple Bedroom Suite Which Includes Double Bookshelf Bed, Dresser w/ Mirror, Chest of Drawers & Night Stand (All Drawers Dovetailed); (2) Sets of Matching Double Box Springs & Mattresses (Like New); Modern Wooden Dropleaf Table; (2) Matching Hitchcock Decorated Plank Bottom Chairs; Depression Era China Closet w/Glass Door Over Dovetailed Drawer; Depression Era Buffet Server (Matches China Closet); Black & Decker Corn Control 18" Cut Elec. Power Mower (Like New); Dinette Table & 4 Chrome Chairs; Sev. Asst. Kitchen Cabinets; 2 Pc. Rust Colored Living Room Suite; Other Asst. Uph. Living Room Furniture; (4) Matching Samsonite Folding Chairs; GE Canister Sweeper; White Mountain 8 qt. Ice Cream Freezer; Green Metal Kitchen Cabinet Hutch; App. 35 dz. qt. & pt. Jars (Some Brand New); Bedding; Pots; Pans; (3) Meat Saws; Bushel Crates; Lawn Spreader; Jacobson 16" Power Mower; and Many More Items.

TOOLS - ETC.

Sears 1100 Watt 3600 RPM 115 Volt 1 Phase Alternator; Atlas 20" Snowblower w/3 HP B & S Engine; App. 48" Turning Lathe; Multi Use Grinding Machine; 36' Wooden Ext. Ladder; 5 HP 3 Phase Elec. Motor; Sev. Other Elec. Motors; Antique Log Hand Boring Tool; Homemade Table Saw; Buck Saw Mandrol; Blue Rock Thrower; App. 4 Doz. Muskrat Traps; A/C Unit for Opal Car; 6 Volt Clock for 1947 Buick; Very Lg. Asst. of Handtools; 2 Man Cross Cut Saw; Flat Belts; Pipe Threader w/ Dyes; Bench Type Jig Saw w/Elec. Motor; Sears 4" Jointer w/Elec. Motor; Sev. Wood Pl[illegible] incl. Bailey's #4 & #7; Remington 12" Elec. Power Saw; Eager Beaver 14" Power Saw; (2) Brace Drills; Complete Set of Brace Bits in Wooden Case; (3) Sm. Corner Squares; Weller Soldering Gun; B & D Jig Saw; B & D ¼ " Elec. Drill; Millers Falls ½ " Elec. Drill; Shopmate 4" Belt Sander; 2 ft. Level; and Many More Unlisted Items.

CAR - TRAILER

1975 Dodge Charger, 2 Door, 360 V8 Engine, Auto. Trans., A/C, Car w/ App. 54,400 miles (Light Brown); 2 Wheel Trailer 5½ ft. w x 7 ft. l.

TERMS: Cash or Good PA Check -- I.D. required.

Lunch Stand Freeburg Fire Company -- Ladies Aux.

ATTORNEY: Laird S. Gemberling
Selinsgrove, PA 17870

ESTATE OF:
HERMAN N. HOLTZAPPLE
(Formerly of 816 N. Market St., Selinsgrove, PA)
Executrix: Wilma L. Herrold
(717) 374-6691
Executor: Donald W. Holtzapple
(717) 743-7429

Dale L. Longacre, Auctioneer
AU-001899-L
(717) 374-4215

Roger A. Lauver, Auctioneer
AU-002634-L

(Auctioneers' Note: This Estate Will Be Trucked To The Freeburg Fire Company Due To The Lack Of Space Available At The Holtzapple Property.)

Public Auction Register

Closing Date Monday 5:00 P.M.
of each week's publication

MON. AUG. 20 - 10AM, 1.1 Acre Lot, Tow Motor, Metal Working Machinery, Tools & Parts, located at 612 Owl Hill Rd., Warwick Twp., Lanc. Co., PA, Stanley Mellinger/S.M. Mfg. Co., owner, T. Glenn Horst and Sons, Aucts.

WED. THURS. FRI., AUG. 22, 23, 24 - Martin's Summer Carriage, Sleigh & Antique Auction at Martin Sales Pavalion, corner Rt 340 & New Holland Rd., 2 mis. E. of Intercourse, PA

THURS. AUG. 23 - 4PM and SAT. AUG. 25 - 8AM, Lifetime Collection of Antiques, Furn., China, Crocks, Woodware, Tinware, etc, located take Rt. 74 3 mi. N. of York to Davidsburg Rd. (Brooks Drugstore) thence W. 8/10 mi. to Admire Rd., then SW 2 mi. to sale, Harry L Wehler, owner, Clair R. Slaybaugh, Auct.

THURS. AUG. 23 - 6:30PM, Country Farmette, 7 Acres +, 2½ story frame dwelling, barn and spring in center of property, located across from the Project appro. 1 mi. E. of Kleinfeltersville, Leb. Co. along 897, Rodger L and Holly K. Diehl, owners, G. Harvey Weik, Auct.

THURS. AUG. 23 - 7PM, Farmhouse with 4 Acres, located from Morgantown take Rt. 10N approx. 1.5 mi., right onto Joanna Rd., go .2 mi. to property on left, Caernarvon Twp., Berks Co., Daniel & Deborah McCalicher, owners, Horning Farm Agency, Aucts.

FRI. AUG. 24 - State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511.

FRI. AUG. 24 - 4PM and SAT. AUG. 25 - 9AM, Tools, Tractor, Riding Mower, Cider Press, Antiques, Collectibles, Coins, Guns, Furniture, located Bethel, PA, Berks Co., Charles E. Kline, owner, Dwight D. Miller, Auct.

SAT. AUG. 25 - 9AM, 5 Acres Zoned Commercial 1, HH Goods, Car, located 158 N. Rt. 272, Stevens, PA, Luke V. Coldren Est., Paul E. Martin and John D. Stauffer, Aucts.

Public Sale

Of Building Material
And Supplies

On Wed., August 1, 1990

At 9 A.M.
At Good's Auction,
111 North Maple Ave.,
Leola, Pa.

3 Trailer Loads Treated Lumber- 2x4 Up To 18' Long, Decking- 2x10, 2x12 4x4, 2 Trailer Loads Planed Lumber- 2x4, 2x6, 12-14-16 Ft. Long Treated Landscaping Ties, 3x5-6x6 Precut House Panels, 1000P Galvanized Roofing, 300 ¾ T&G Wafer Board, 500P T11 Plywood- ½ & ⅝ -8' And 9' Some Is Painted, 1000 Surfaced Cement Blocks, 4 Different Colors, Large Lot Of White Pine Boards, Roofing Paper, Three Ton Of Nails, 25 Sets Of Roof And Floor Trusses, Trailer Load Of 2x4 And 2x6, Fire Treated Trailer Load Heavy Glued Timbers, 85 Box Alum. Siding Soffit, Fascia Trim Etc., 100 Windows, Bay Windows, Box Window Awnings, Show Windows, Double Windows, 500 Doors, Patio Doors, French Doors, Storm Doors, Pre-Hung Interior And Exterior Doors, Sliders, Lot Of Smoke Damaged Hardware Out Of Hardware Store.

Positively No Consignment
Terms: Cash
No Out Of State Checks. No Checks Unless Known By Auctioneers Or Owner.
A.H. #000014-L

Farmersville Auction

TUESDAY, JULY 31, 1:00 P.M.

In Farmersville, 3 mi. east of Brownstown, Lanc. Co., Pa.

General Household Goods & Collectibles

See Lanc. Newspaper Sat., July 28 For Listing.
Furniture Sells At 7:00 P.M.

We Sell On Commission.
CALL JOHN J. RUTT 717-354-5095
Auctioneer: Larry Rutt AU-2455-L

PUBLIC AUCTION

J & P AUCTIONS

REAL ESTATE, CAR, HOUSEHOLD GOODS, ANTIQUES

SATURDAY, AUGUST 18, 1990

AUCTION TIME: 9:00 A.M.
REAL ESTATE: 1:00 P.M.

LOCATED at 570 East Jackson St., New Holland, PA. Take Main St., east to Ziemer Buick, turn right on Ranck Rd., 1 block to Jackson St., right on Jackson to property on left. Lancaster County, PA.

STONE RANCHER

Includes lg. kitchen w/cabinets, living room, family room, 3 bedrooms, 1½ baths, laundry room, full basement. Oil fired hot water cast iron baseboard heat, s & w hookup, 1,000 gal. oil tank.

*** NEW ROOF, SOFFIT & SPOUTING**

- * Public Sewer
- * Public Water
- * Fully Landscaped Lot
- * Mature Shade
- * Macadam Drive
- * Cedar Closet
- * Storage Shed
- * Lot Size 97'x175'

NOTE: Property located in a very nice neighborhood. Home has approx. 1550 sq. ft. living space w/one car garage.

OPEN HOUSE: Saturday, July 28, 12:00 Noon-3:00 p.m.; Saturday, Aug. 4, 12:00 Noon-3:00 p.m. or by appt. For private showing or assistance to obtain financing call Paul E. Martin, auct. at 717-733-3511.
MICHAEL P. KANE, ATTY.

AUCTION ORDER: Small items 9:00 a.m.; Guns, Coins, Watch & Car 12:30 p.m.; Real Estate 1:00 p.m.; Furniture Approx. 2:00 p.m.

AUCTION TO BE HELD IN TENT
Auction By:
ANNIE M. MARTIN
Wife Of The Late Paul E. Martin

Auction Conducted By:
J&P Auctions
Paul E. Martin, Auct. AU-001601-L
Ephrata, PA 717-733-3511
John D. Stauffer, Auct. AU-001509-L
Manheim, PA 665-5099

Food At Auction

IMPORTANT PUBLIC AUCTION

VALUABLE COMMERCIAL REAL ESTATE & PERSONAL PROPERTY

SAT., AUGUST 4, 1990

10:00 A.M.
Located At 35 Doe Run Rd., Manheim, PA. Just East Of The Borough Of Manheim, Lancaster Co., PA.

Real Estate

To Be Offered At 11:00 A.M.

Real Estate consists of a parcel of land containing 4.79 acres M/L located in Penn Township, Lancaster County, Penna. Zoned commercial. Thereon erected the following described buildings, a large frame constructed four bedroom home with large family room, dining room, baths, eat-in kitchen, laundry area, large garage attached, also a frame barn. This parcel is just on the edge of town in the township with 330' road frontage on Doe Run Rd., 675' on White Oak Rd., has lots of potential. You are invited to inspect this property July 13, 6:00 P.M. till 8:00 P.M. and July 21, 1:00 P.M. till 3:00 P.M. or by appointment with auctioneer (717) 626-2636. The successful bidder will be required to pay 10% down at time of sale, balance to be paid at settlement October 1, 1990.

Barley, Snyder, Cooper & Barber Attys.

Personal Property consists of tobacco wagon wooden wheels, tobacco press, tobacco lath spears & shears, older chicken equipment, feeders, brooders, fountains, buckets, baskets, iron troughs, fence rails, planks & used lumber, feed bags, wooden ladder, carriage hetch, yard fence & pipe; 2 wheel cart, cultipacker, spring harrow, disc harrow, iron wheel manure spreader, concrete trough, iron water trough, 675 bu. wire corn crib, iron wheel wheelbarrow, peach baskets, tools, sleds, hot water radiators, propane gas grill tank, picnic table, bicycles, G.E. self cleaning elec. stove "nice", cast iron cook stove, sewing machine, microwave oven, food processor, 12 ga. mdl. 12 Winchester shotgun 28¾ " barrel, full choke, also misc. farm and household items not mentioned.

Auction For:
Kenneth E. Shenenberger
Janice E. Shenenberger

E.M. Murry Associates

10 S Broad St.
Lititz, PA 17543
Elmer Murry 626-2636
Richard Murry 626-8175
Ken Miller
Professional Auctioneers,
Appraisers and Advisors
Since 1953
AU-00648-L

Annual Amish Parochial School

Benefit Sale

Saturday, August 4, 1990

9:00 A.M.

Located 4 miles east of Mifflintown or 3 miles west of Thompsontown near village of Center, along old Rt. 22.

New Quilts Selling at 1:00 p.m.

Approximately 40 quilts in patterns such as Standing Geese, Lone Star, Rolling Star, Floral Cameo cross stitch, Brides Quilt, Link Log, quilted feed bag wall hangings, star wall hanging.

New Handmade Wooden Items Gun, Tools, Household and Miscellaneous Items

Marlin model 39-A lever action 22 with original golden rings; used 14" band saw; wooden dressers; office chairs; lawn furniture; 3 burner kerosene cook stove; Maytag Wringer washer; outdoor fireplace; dry walnut lumber.

Fresh Produce

PLEASE NOTE: There will be many items consigned to this sale that are not known at this time. Anyone wishing to consign items contact Martin A. Weaver, RD 2, Box 109, McAlisterville, Pa. 17049 or bring to sale site on Friday afternoon or early Saturday.

Sale Order: Miscellaneous items at 9:00 a.m., quilts 1:00 p.m., followed by remainder of miscellaneous items.

If you enjoy good country food, don't miss this annual event!

Bryan D. Imes, Auctioneer
Mervin Adams, Auctioneer
Wayne Cave, Auctioneer
Phone 717-527-2449
AU-001656-L
Lyter, Clerks

Sale Held In Tent

BRYAN D. IMES

PUBLIC BANKRUPTCY AUCTION

VALUABLE REAL ESTATE & LAWN CARE EQUIPMENT

MONDAY, JULY 30, 1990

10:00 A.M.

Located at 695 West Ridge Road, Reinholds, Lancaster County, PA.

4.5 Acres M/L

Auction will begin at 10:00 A M. at the premises with the Real Estate. Real Estate consists of a parcel of land containing 4.5 acres M/L located in West Cocalico Twp., Lancaster County, Penna. Thereon erected a three bedroom house with living room, dining room and kitchen, 1½ bath, also two storage sheds. Natural springs on the premises. This property has lots of potential, zoned R2 with subdivision approval. Will be open for inspection July 18, 6:30 till 8:00 P.M. Terms on Real Estate 10% down, balance at settlement in thirty days. Equipment consists of the following items John Deere 850 four wheel drive with #75 loader, Massey Ferguson 40 tractor & loader, Simplicity 16 h.p. hydrastatic with bag unit commercial type, Grass Hopper 18 h.p. mower fully equipped with vac system, utility trailer, double axel 16" trailer 10,000 lb. cpy., 1974 Dodge 4x4 pickup needs body repair, 1966 Ford 1000 dump truck with 20,000 miles on factory rebuilt engine 2800 GVW, Gill pulverizer, gardening and lawn tools, trimmers, edger, ladders, fuel cans, green house pots, app. 4 tons 10-10-10 fertilizer, app. 3 cords split fireplace wood, Broadcast spreader cyclones on rubber, various mower blades, set ramps for truck, landscape box, Agtec preseeder, 2 - 275 gal. fuel tanks with pumps, also numerous items of value not listed.

Trustees auction by order of
Richard Umbenhauer, Esq.
Trustee
Frederick L. Reigle Esq.
Atty. for Debtor
In re: Gordon Lawn Care & Landscaping
Case #90-21167

E.M. Murry Associates

10 S. Broad St.
Lititz, PA 17543
Elmer Murry 626-2636
Richard Murry 626-8175
Ken Miller
Professional Auctioneers,
Appraisers and Advisors
Since 1953
AU-00648-L

PUBLIC AUCTION
REAL ESTATE AUCTION
SAT., AUG. 18th, 1990 At 12:00 Noon
PICTURESQUE 85 ACRE ± FARM
OF THE JOHN C. MAY ESTATE

LOCATED: Take Rt. 74 South of Red Lion approx. 6 miles, turn left on first road before the Brogue Post Office (Canning House Road), go approx. 1½ miles, farm on right. Arrows and signs posted, Chanceford Twp. York Co., York Co. Street Map page 33, section D9, tax map GM, parcel 10, soil map 31, region 2, deed reference book 28 C, page 370. If directions are needed call.

REAL ESTATE

This farm consists approx. in acreage the following: 35 acres tillable, 38 acres woodland & 12 acres pasture etc , total 85 acres. Home is a brick rancher having 3 bdrms , 1 full bath, living rm , kitchen, full basement for storage w/outside entrance, heat is F H A. wood stove, on site well & septic, outbuildings are 40x60 beef barn w/block foundation & concrete floor, 32x40 machinery shed & also a 14x22 corn barn w/one car garage, several chicken houses, a small summer house, home & buildings over-all in good condition, stream runs through property. This farm is one of York County's rare find for privacy & seclusion. Mr & Mrs. May's love for flowers have given this farm a reputation for its beauty and color throughout the seasons. You should take a look at this farm and see why we say it is a picturesque farm. The farm will be surveyed w/drawing before auction date. This farm has the hide-away location You will find the setting absolutely heart warming. The property is being sold Free & Clear but in "AS IS" Condition

Farm will be open each Saturday from 10 to 2 P.M. starting July 7th, 1990 or by apt. To see call Mrs. Mundorff at (717) 927-6662 or office at 927-6829 or call auctioneer. All dimensions and descriptions are approximations only based upon the best information available and are subject to possible variation.

TERMS: At the time and place of auction, the purchaser will be required to make a deposit of 10% of final bid price in cash, certified check or a PA. approved check, balance is due within 60 days for full settlement.

PLEASE NOTE- The seller intends to make every effort to accept the highest bid offered on sale day, so please make your inspection and come prepared to buy the farm at auction.

LOIS MUNDORFF, EXECUTRIX
D. REED ANDERSON, ATTORNEY
FOR JOHN MAY ESTATE
BRADLEY K. SMITH, CAI, GRI, CRS
ASSOCIATE PA. REAL ESTATE BROKER
AUCTIONEER LIC. #000860-L
PH. (717) 927-6949

3-DAY AUCTION
1.5 MILLION DOLLAR INVENTORY

INDUSTRIAL HARDWARE
REAL ESTATE
TUES., WEDS., THURS.,
JULY 31 THRU AUG. 2
ON PREMISES - 10 A.M. EACH DAY
ANTRIM INDUSTRIES, INC.
1514 FEDERAL ST., CAMDEN, N.J.

A 1.5 Million Dollar Inventory of Name Brands Industrial Tools & Hardware by Nicholson, Armstrong, Norton, Yale, Stanley, Master, Hanson, Ridgid, Klein, Ideal, Black & Decker, Milwaukee, Wiss, Bostutch, Simonds, Starrett, Remington, Miller Falls, Skil.

REAL ESTATE TO BE OFFERED FOR SALE
ON TUESDAY, JULY 31 - 10 A.M.
20,000 S F Industrial Bldg. Lot Size 141'x200', Block 1183, Lot 9,10,12, Fenced Yard, Zoned Comm./Ind. Taxes $7,800.00/yr. 3 Tailgate, 3 Overhead Doors BROKER PARTICIPATION INVITED!

HAND & POWER TOOLS, WELDING, RIGGING
Auger Bits, Axes, Chisels, Hammers, Mallets, Punches, Saws, Star Drills, Wrenches, Screwdrivers, Hacksaws, Clamps, Chucks, Drill Rod, Tool Holders, Air Tools, Chain Saws, Drills, Impact Wrenches, Nibblers, Planes, Routers, Sanders, Saws, Sawblades, Block, Cable, Casters, Chain, Hoists, Jacks, Rope, Turnbuckles, Shackles, Wheelbarrows, Welders, Flux, Welding Guns, Solder, Pots, Gas Cans, Sanders, Polishers.

HARDWARE, FASTENERS, PRECISION TOOLS
Locks, Closers, Hinges, Hasps, Shelf Hardware, Rivets, Bolts, Expansions, Nails, Washers, Inserts, Keys, Pins, Screws, Staples, Nuts, Bolts, Cutters, Gage Blocks, Dial Indicators, Fluids, Inspection Tools, Comparators, Surface Plates, Tapes, Rules, Glasses, Goggles, Gloves, Hats, Sockets.

85 SECTIONS H.D. METAL SHELVING

ELECTRICAL, CLEANERS, PLUMBING
Benders, Extension Cords, Fish Taps, Fuse Pullers, Punches, Strippers, Testers, Trouble Lights, Heat Guns, Knives, Magnifiers, Tweezers, Vises, Caulking Tools, Drain Cleaners, Fire Pots, Lead, Wrenches, Sump Pumps, Threaders, Valves, Torches, Packing Sealers, Floor Brooms, Buckets, Trash Cans, Detergents, Ladders, Mops, Sweeping Compound, Vacuum Cleaners, Chalk, Markers, Crayons.

COATINGS, GLUES, PAINTS, LUBRICANTS, HOSE
Paint brushes, Rollers, Rustoleum Paints, Lacquers, Scrapers, Trays, Spray Paint Equipment, Epoxy, Glues, Grout, Sealants, Silicone, Tape, Fillers, Cutting Oils, Tapping Compound, Graphite, Grease, Rotary Pumps, Aerosols, Air Hose, Clamps, Couplings, Garden Hose, Tubing & Fittings, Rakes, Shovels, Garden Tools.

ABRASIVES, CUTTING TOOLS, MACHINE TOOLS
Coated Abrasives, Diamond Wheels & Tools, Grinding Wheels, Stones, Sandpaper, Belts, Broaches, Carbides, Dies, Drills, Tool Bits, Taps, Rotary & Carbide Files, Cut-off Saws, Buck & Concrete Saws, Core Drills, Drill Presses, Grinders, Band Saws.

REAL ESTATE- $25,000. DEPOSIT- SETTLEMENT 60 DAYS. TERMS: CASH OR CASHIER'S CHECK- 25% DEPOSIT REQ. INSPECTION: MONDAY, JULY 30- 10 A.M. TO 3 P.M.

PA. AUCTIONEERS LICENSE NO. AU000175L

ESTABLISHED IN 1834
COMLY *Auctioneers*
WM. F. COMLY & SON, INC.
1825 East Boston Avenue
Philadelphia, PA 19125
(215) 634-2500

Public Auction Register
Closing Date Monday 5:00 P.M.
of each week's publication

LEE D. DOCKEY AUCTIONEER
ESTATE LIQUIDATOR APPRAISER
Box 164 Pillow Pa 17080
Phone 758 6004

PUBLIC AUCTION
SATURDAY, AUGUST 4, 1990
8:30 A.M.

Location: 3 Miles North Of Millersburg, Pennsylvania, 1 Mile North Of Route 209. Watch For Auction Sign Along Route 209.

REAL ESTATE

LYKENS VALLEY FARM- 59 ACRES, more or less w/approximately 50 acres tillable, situate in Upper Paxton Township, Dauphin County. Having thereon constructed a 2½-STORY BRICK DWELLING- First floor consists of KITCHEN & LIVING ROOM- DINING ROOM AREA, second floor has 4 BEDROOMS .... AXEMAN-ANDERSON ANTHRA-TUBE COAL HOT WATER FURNACE .... BANK BARN & MISC. OUT-BUILDINGS .... APPROXIMATE 1½-ACRE POND. For additional information or inspection phone 692-4971 or 758-6004. Real Estate will be offered at 1:00 P.M.

ANTIQUES & COLLECTIBLES

3-Pc. Oak Light Oak Butterprint Bedroom Suite; Early Double-Door Wardrobe w/2 Drawers Below (sawed in half); Walnut 5-Drawer Sheraton Chest of Drawers; Homemade Walnut Butterprint Chest of Drawers w/Mirror; Round Oak Table w/Claw Feet; 4-Pc. Depression Era Bedroom Suite; 3-Drawer Cottage Dresser w/Mirror; 3 Flat-Top Trunks; Panel End Blanket Chest; Oak Hoosier Kitchen Cabinet; Walnut Desk-Bookcase w/ Butterprint Carving; "Humphrey's Remedies" Cabinet; Folding Crib; 3 Wooden Drying Racks; Copper Washboiler; Apple Peeler; Milk Cans; Cast Iron Dinner Bell & Butcher's Kettle w/Steer Heads on Side; Blacksmith Anvil; Balance Beam Scale; 2 Iron Mush Kettles; Cherry Seeders; Brass Bird Cage; Assorted Crocks & Jugs - some Cowden; Wicker Basket; Marbles; Misc. Cuba Nevo Cigarette Banners; Assorted Gene Autry Records; 2 Banjos; 2 Violins; Small Steam Whistle; Atwater Kent 55 Table Radio; "The Town Crier" Radio by Guild; Glass 8-Qt. Butter Churn; 4 Pocket Watches; Iron Toy Car & Arcade 660 Tractor; Etc.;

HOUSEHOLD ITEMS

Whirlpool Refrigerator; Gibson Upright Freezer; Kelvinator 25 Chest-Type Freezer; Apt-Size Kitchen Coal Stove; 2 Hide-A-Way Beds; Metal Wardrobes; 3-Drawer Metal Filing Cabinet; Cedar Chest; Etc.

1949 OR 50 DODGE DUMP TRUCK, T-TAG, TRACTORS, MACHINERY & FARM-RELATED ITEMS

JOHN DEERE A TRACTOR; I.H. 424 UTILITY TRACTOR W/2001 LOADER; 2-Row Cultivator for John Deere A; 3-Pt. 3-Bottom Plow; 3-Pt. Snow Blade & Snow Blower; 3-Pt. Hook-Up Post Hole Digger; 3-Pt. Hook-Up Homemade Harrow; 24' Baler Elevator; No. 5 John Deere Mower; Hahn Roto-Tiller (as is); 8' Disk; Roto-Hoe 4-Season Model 910 Roto-Tiller; Agway Garden Planter; New 8" Hydraulic Cylinder; Acetylene Welder; Scott Air Compressor; Handyman Jack; (2) 280-Gal. Fuel & Gas Tanks; 1800-Gal. S.S. Milk Storage Tank; Babcock Milk & Creamer Tester; Sunbeam Electric Cow Clipper; Dehorner; Stinger Bug Light; Tractor Chains for 12 & 13-38; 2 New 12.4-38 Tractor Tires; 650-16 Tractor Tire; Assorted Dried Lumber; Solar Unit Panel; 2" Gasoline Water Pump; 2-Wheel Trailer; 12' Aluminum John Boat; 20' Aluminum Extension Ladder; LARGE SELECTION OF MISC. HAND TOOLS & FARM-RELATED ITEMS TOO NUMEROUS TO LIST! AUCTION WILL BEGIN WITH THESE ITEMS.

TERMS: REAL ESTATE- 10% DOWN. FURTHER TERMS & CONDITIONS TO BE GIVEN DAY OF SALE.
PERSONAL PROPERTY- CASH. PERSONAL CHECKS ACCEPTED ONLY FROM PERSONS HAVING AN ESTABLISHED ACCOUNT W/AUCTIONEER OR APPROVAL PRIOR TO DAY OF AUCTION.

OWNERS,
IDABELLE & EARL RAKER

EARL RICHARD ETZWEILER, ATTORNEY
AUCTIONEERS: DOCKEY #AU229L, DOCKEY #AU1683L & DEPPEN, #AU1957L

SAT. AUG. 25 - 9AM, Estate Auction, Deep Creek Valley Farm. 3 Miles Northeast of Hegins, along Hill Road in Hegins Township, Schuylkill County, Pa. From I-81 Exit 34 Take Rt. 25 to Hegins, at Hegins take Rt. 125 North to 1st. Road, Turn Right On East Mt. Road & Go To Top Of "Little Mountain" take Valley Road Straight Through To Hill Road T-881 In Deep Creek Valley Estate of Percy J. Deeter. Mike & George Deibert, Auctioneers

SAT. AUG. 25 - 9AM, RE, Antiques, Collectibles, HH Items, Coins, etc., located Elizabethville, PA, ½ mi. N. of Upper Dauphin Area High School, Laura M Snyder, owner, Lee D. Dockey, Auct.

SAT. AUG. 25 - 9AM, Brick Dwelling, RE, Antiques, HH Goods, located at 30 W. Lincoln Ave , Lititz, PA, Jeanette P. Steffy Estate, T. Glenn Horst and Sons, Aucts

SAT. AUG. 25 - 9:30AM, RE 12:30PM, RE, HH Goods, Tools, Guns, Antiques, Silver Coins, Quilt, Grandfather Clock, Storage Shed, located in Upper Leacock Twp , Lanc Co., PA along Rt. 772, 2 mi. S of Rt. 23, 3 mi. N. of Intercourse from Rt. 340, William and Esther Chupp, owners, Steve and Steve, Jr. Petersheim, Aucts.

SAT. AUG. 25 - 10AM, Real Estate and Personal Property, located corner of Rt. 10 and Church Rd., Cochranville, PA, Estate of Mabel S. Kauffman, Kenneth Griest and John Stoltzfus, Aucts.

PUBLIC AUCTION
PRIME COMMERCIAL PROPERTY
MON., AUG. 13, 1990
AUCTION TIME: 11:00 A.M.

LOCATED at intersection of Route 272, Route 222 & Route 568, Adamstown, Berks County, PA.

ONE STORY MASONRY BUILDING
COMPLETELY REMODELED IN THE PAST 2 YEARS
3900 Gross Sq. Ft. — 3380 Rentable Sq. Ft.
Plus Basement Area
200 Amp Service - 4 Electric Meters - 6 Meter Bases
Rest Rooms - Oil Heat - Septic System
Well Water - Sewer Approx. 500 Ft. From Property Line

1 PLUS ACRE - ZONED HIGHWAY COMMERCIAL

NOTE: A PRIME LOCATION. 8 miles south of Reading, 20 miles North of Lancaster; NEAR EXIT 21 of PA TURNPIKE. Intersecting on three major highways in the heart of the Flea Market Strip, with an approx. traffic count of 17,000, this property is ideal for various uses.

FOR MORE INFORMATION, APPOINTMENT FOR SHOWING, OR ASSISTANCE TO OBTAIN FINANCING on this fine property, call Paul E. Martin, Auct. at 717-733-3511.

GARY G. KRAFFT, ATTY.

AUCTION BY:
D&J ENTERPRISES
Auction Conducted By:
J&P Auctions
Paul E. Martin, Auct. AU-001601-L
Ephrata, PA 717-733-3511
John D Stauffer, Auct. AU-001509-L
Manheim, PA 665-5099

PUBLIC AUCTION
TWO DAYS — TWO DAYS
GLASSWARE, FIGURINES, FURNITURE, PERSONAL PROPERTY
SATURDAY, AUGUST 4 AND 11, 1990
8:30 A.M.
420 WEST HOWARD STREET, EXT'D, DALLASTOWN, PA.
LOCATED: Follow Rt. 74 South One Block Past Bob's Crab House. Turn Right, Follow to Auction. Watch for Signs.

SATURDAY, AUGUST 4, 1990 8:30 A.M.

Lots of Pink, Blue and Green Depression Glass of Various Patterns; Creamer and Sugar Sets, Vases, Water Pitchers and Glasses, Plates, Cobalt Stemware, Carnival Glass Bowls and Vases, Cranberry Fenton Bowl, Other Pattern Glassware, Dresser Sets, Approx. 12 Mantle Clocks, including Sessions, Waterbury, Cast Iron, Seth Thomas, Ansonia and Ingrahm; Cuckoo Clock, Various Lionel Transformers, Engines and Cars; Friction Train, Plasticville Items, Stereo Viewers and Cards, Kero Lamps, Matchbox Cars, Toy Tractor, 2 Nippon Tea Sets, Bavarian Tea Pot, Washbowl and Pitcher Sets, Azalea Pattern Pieces, Ruby Pitcher w/ Glasses, Hall's Autumn Leaf, 100's of Salt and Pepper Shakers, Milk Bottles, Glass Shades, Silverplate Items, Old Bottles, Piano Rolls, Christmas Decorations, Advertising Fans, Chalk, Composition, China and Celluloid Dolls; Books, Coffee Grinders, Kitchen Cabinet, Jars, Old Magazines and Newspapers, Peanutbutter Glasses, Records, Duck Decoys, Jewelry Boxes, Tiffany Style Table Lamps, Steins, Jim Beam Bottles, Kitchen Appliances, 3 Oak Dressers w/Mirrors, Wooden and Brass Clothes Trees, Maple Bed, Pool Table, Oak Chairs, Table and Floor Lamps and More!!!

SATURDAY, AUGUST 11, 1990
8:30 A.M.

More Depression Glass (Pink, Amber and Green), Glass Butter Churn, Noritake, 100's of Pattern Glass Pieces, Ormonde Pattern Noritake China, Postcards, Photo Albums, Quilts, Scales, Crocks, Dinner Bells, Baskets, Old Frames, Johnson Bros. Items, Calendar Plates, Cow Bells, Mixing Bowls, Vegetable Dishes, Flow Blue Bowl, Goblets, Graniteware, Marx Train Set, Piano Rolls, Straight China Closet, Camelback and Slat Trunks, Round Oak Dropleaf Table, Oak Bed, Painted Double Bed, Sofa, Wooden Cradle, Square Stand w/Turned Legs, Music Cabinet, Old Rockers and Chairs, Brass Bed, York Safe 53"x31", Cast Iron Kettle, Cast Floor Lamps, Singer Touchtonic 2001 Sewing Machine, Iron Age Sprayer, 3 Wheel "Mud Bug" w/Engine, Cement Mixer w/Electric Motor, Shovel Plow, Horse Plow, Milk Cans, Craftsman Table Saw, Truck Topper, Scalding Trough, Single Trees, Crosscut Saw, Scythes, Tricycles, Chicken Crates, Fence Wire, Chicken Waters, 275 Gal. Tanks, Steel Shed and More!!!

TERMS: CASH OR GOOD CHECK

ESTATE OF:
Bessie C. McClane
EXECUTORS:
Jill Rial
Daniel McClane

AUCTIONEERS:
Blaine & Nevin Rentzel
Emigsville, PA
764-6412
PA Lic. #761-#2483

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT. AUG. 25 - 10AM, Real Estate and Personal Property, located corner of Rt. 10 and Church Rd., Cochranville, PA, Est. of Mabel S. Kauffman, Kenneth Griest and John Stoltzfus, Aucts.

SAT. AUG. 25 - 11AM, Farm Machinery, Two JD Tractors, Some House Items of the Late Howard E. Frey, 1 mi. W. of Nesbit, PA, Lycoming Co., Esther Sinibaldi, owner, Conducted by Frayley Auction Co.

TUES. AUG. 28 - 6PM, Guns of all descriptions. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St, New Holland, Pa. 17557. Diffenbach's Auct.

WED. AUG. 29 - 3PM, Holland Stone Rancher, RE, Antiques, Noritake Azalea China, HH Goods, Tools, located at 1549 Picnic Grove Rd., Penn Twp., Lanc. Co., PA, Edna E. Loose, owner, T. Glenn Horst and Sons, Aucts.

SEPTEMBER

SAT. SEPT. 1, 1st Annual Fall Farm Machinery Consignment Auction, at Kling's Sale Barn, Landisburg, Perry Co., PA, Kling's Auctions, Inc., Aucts.

SAT. SEPT. 1 - 9AM, 300' Frontage, 36'x60' Commerical Building, Store & Shop Inventory, Antiques & Collectibles, located Village of Erdman, along the Erdman to Sacramento Rd. in Lykens Twp., Upper Dauphin Co., PA, Est. of Luther E. Klinger, Mike and Geo. Deibert, Aucts.

SAT. SEPT. 1 - 10AM, RE, Antiques, Collectibles, HH Items, located Pine St. in the Borough of Berrysburg, PA, Est. of Estella M. Strawhecker, Lee D. Dockey, Auct.

SAT. SEPT. 1 - 10AM, RE-1½ Story Frame House & 1 Story Cement Block 2-Car Garge, Int. TD 6 Caterpiller, other Farm Equip., etc., located at 1537 River Rd., Drumore Twp., Lanc. Co., PA, Roy J. Kauffman, owner, Howard Shaub, Auct.

SAT. SEPT. 1 - 1PM, 82 Acre Farm, located 336 Brethren Church Rd., Leola, Lloyd K. and Anna M. Huber, owners, Paul E. Martin and John D. Stauffer, Aucts.

TUES. SEPT. 4 - 6PM, Lawn Mowers & Garden Equipment. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St., New Holland, Pa. 17557. Diffenbach's Aucts.

Dairy and Livestock Sales

PUBLIC AUCTION
REAL ESTATE AUCTION
23+ ACRE FARM
SAT., SEPT. 1st At 12:00 Noon

LOCATED: (On the premises) From Red Lion take Rt. 74 South approx. 6 miles turn right onto Laurel Rd., go approx. 2 miles turn left onto Wise Rd., go approx. ½ mile straight through intersection first lane to left. Auction arrows and signs are posted. York Co. Street Map page 42, section A-2, Chanceford Twp., Red Lion Schools, York Co., PA. Tax map FM, Deed ref, 89J, page 005. If directions are needed call.

23+ ACRE FARM 23+ ACRE FARM

This farm has the best of both worlds, 8 outbuildings all in good condition, most with water, all w/electric, 5 acres fenced, approx. 7 acres woods the balance in buildings and farm land, approx. 10 acres can be farmed, good for horses, sheep, cattle etc., well, spring and stream on property. The home is a 2 story 2 bdrms., done in Williamsburg decor with approx. $50,000.00 worth of remodeling done in the past 3 years. A 2 bdrm. mobile home presently rented. If you like privacy, you will fall in love with this farm. Approx. ¼ mile private lane to property. Stoned and easy access, outstanding view, this farm has more than an ad can say. Just take a look and come to the auction to buy it. The owner has bought another farm and is moving. THE PROPERTY HAS ONE DEVELOPMENT RIGHT LEFT. Call our office for plot plan. OPEN EACH SAT. 10 TO 2 PM or by appt. call 927-6583.

TERMS: 10% down and balance within 60 days, other conditions given sale day.

Sellers- *WAINE L. & SANDRA L. KIRBY*
Attorney - George L. Eveler

Bradley K. Smith CAI, GRI, GRS
Auctioneer Lic. #860 Ph. (717) 927-6949
Associate PA Real Estate Broker

PUBLIC AUCTION
82 ACRE LIMESTONE FARM
SATURDAY, SEPTEMBER 1, 1990
Auction Time — 1:00 P.M.

LOCATED at 336 BRETHREN CHURCH ROAD, LEOLA, West Earl Township, Lancaster County, PA. From Route 23 in Leola, take Brethren Church Road north approx. 3 miles to farm on left.

2½ Story Brick w/Siding Home

with 1851 datestone. Lg. eat-in kitchen w/modern cabinets; dining room; living room, family room; 1½ baths; 4 bedrooms Attic and basement areas. Oil, wood or coal fired hot water heat.

- Original Corner Cupboard
- Walk-in Fireplace
- Well & Pressure System
- Arch Cellar
- Indian doors
- On Lot Sewer
- House Roof in Good Condition

Large Bank Barn

w/slate roof, 19 stanchions, steer stables, feed lot w/bunk feeder, **TOBACCO SHED** w/dampening cellar & stripping room

- Surge Pipeline Milker
- Lg Implement Shed
- 10' x 55' Silo
- Ressler Bunk Feeder
- 3-Car Garage
- Corn Barn
- 20' x 70' Sealed Concrete Silo w/Little David Unloader

NOTE: A VERY GOOD Limestone Farm. Small pasture w/stream. Mostly tillable, having frontage on Farmersville & Brethren Church Roads. Buildings are set back from road.

OPEN HOUSE: SATURDAY, AUGUST 18, 12:00 NOON - 3:00 P.M. or by appointment For transportation, or appointment to see this fine farm, call Paul E. Martin, Auct, 717-733-3511.

TERMS: 10% down day of auction, balance at final settlement on or before March 1, 1991. **OWNER FINANCING** available to qualified buyers by **PRIOR WRITTEN APPROVAL ONLY.** For more infor. on owner financing call auct. at 717-733-3511. All herein information is believed to be accurate but is being used for advertising purposes only.

JAMES K. WEAVER, ATTORNEY

Auction By

Lloyd K. & Anna M. Huber

Auction Conducted By:
J&P Auctions
Paul E. Martin, Auct. AU-001601-L
Ephrata, PA 717-733-3511
John D. Stauffer, Auct. AU-001509-L
Manheim, PA 665-5099

KLING'S AUCTION SERVICE
RIDGE-CREEK DAIRY HERD & MACHINERY DISPERSAL
Friday, August 10, 1990
10:30 A.M. (Machinery)-
11:30 A.M. (Cattle)

Located In Union Co., Pa.; 3 Mi. South Of Mifflinburg, 7 Mi. North Of Middleburg, Pa.; Off Route 45 In Mifflinburg At Case IH Dealer, Go South Approx. 2 Miles, 2nd Crossroads.

Selling...
75 REGISTERED HOLSTEINS

Certified & Accredited- 100% Calfhood Vaccinated. Vaccinated For Shipping Fever.
DHIR Records- Last 5 Yrs. Av. Over 20,000m 3.50 750f; Classified; BAA 103.5. Selling 2 EX - 13 VG - 17 GP - 11 Good.
Sires of Animals Selling Include- Bell, Inspiration, Mark, Sexation, Mandingo, Ned Boy, Chairman, Enhancer, Very, Count, Columbus, Vanguard, Mars Tony, Steady, Cleitus and more.
Service Sires Include- Blackstar, Southwind, Leadman, Inspiration, Beautician, Sensation, Tong, Dale, Steady, Vanguard, Etc.
55 Milking Animals Sell, 9 Bred Heifers, 10 Yearling & Calves, 1 Bull, 8 Sell recently fresh, 7 due for August, 8 due for September. 7 Head due October & November.
"This Dairy has Several Great Cow Families Selling..."
Featuring the Magnolia Family-
Magnolia- An EX 5 Yr. old Columbus w/25,000 of 4.0% and 1000f; 3 Nearest dams all VG and all w/over 20,000 of 4% milk; **Magnolia Sells due in December to Southwind.**
Also selling Magnolia's Twin Sister- VG w/20,000m & bred to Blackstar.
Magnolia has 2 Dtrs. selling- A Ned Boy due in October to Inspiration and GP 3 yr. old Starwars due in October to Starbuck.
Several other outstanding members of this Family also sell!
The Crissy Family-
Crissy- An 88 pt. Marvex Dtr. w/23,000m of 4.10 with 952f; 4 Nearest dams. All EX with 4.1 to 4.5 Average test; Crissy is due in January carrying service to Inspiration.
4 More Young Members of this Family also sell including a Naturally Polled Bull.
Janet- An EX 5 yr. old Very w/26,800m & 945f in 305 da.- **Sells with 3 dtrs. by Ned Boy, Vanguard & Elvate.**
Spice- A High Index VG-85 pt. 2 yr. old Ned Boy- +1317m +36f +47p +1.49T.
9 Members of this Family sell sired by Mark, Bell, Enhancer, Inspiration & Others.
Mgr. Note: "Space does not permit a larger listing of the Outstanding Young Cows and Heifers selling in this Auction- Don't Miss being a buyer of one of these outstanding individuals. Herd has been on the Agri-King Program for the past 12 Years."

FARM MACHINERY
10:30 A.M.

Rissler Mod. 36 Self-Prop. T.M.R. Feed Cart w/ scales, N.H. 519 Manure Spreader-Hyd. Tailgate, N.H. 311 Baler with Thrower, N.H. #8 3-beater & roof Forage Wagon, N.H. 24' Elevator; I.H. #250 Disk, Brady Flail Chopper; Wic Bedding Chopper, M.F. 3 pt. 4x16 Plow, 30' 2-wheel Metal Hay Feeder, J.D. 953 Hay-rack Wagon; Flat Bed Wagon; P.D. 20' Silo Unloader for parts; Dole Moisture Tester; Fuel Tank, Head Gate; **Wagon of Misc. Items.**
Few Household Items (Maytag Wringer Washer, Dryer, Etc.)
I.D. Required for Bidder's No.
Not Responsible for Accidents

Owners:

ABNER & ANNA GLICK
R.D.#3 Box 198
Mifflinburg, Pa.
717 966-2036

Sale Managed By:
KLING'S AUCTIONS, INC.
R.D.#1, Box 66
Landisburg, Pa. Lic. #500
717 789-3883 (Office)
William Kent, Pedigrees
Stafford, N.Y.

117 Acre Farm AUCTION 2 Homes 7 Ponds
SATURDAY, OCT. 6, 1990
9:00 A.M.

Located at 522 Weaver Rd., approximately 2 miles south of Strasburg, PA, take May Post Office Road (Decatur Street) to Saw Mill Rd., to Weaver Rd. (follow signs) or approximately 10 miles south of Lancaster off Rt. 222 South to Hessdale - Left on Bunker Hill Rd. approximately 1¼ mile to Weaver Rd. First farm on right, Lancaster County, Pa.

117 ACRE FARM & ANTIQUES
REAL ESTATE OFFERED 1:00 P.M.

117 Acre Farm, Approx. 75 Acres Tillable, Approx. 10 Acres Mature Woodland, 7 Ponds Plus 2 Springs, Tobacco Shed & Barn. **2 Homes-** A Large 6 Bedroom All Brick Country Farm House Built In 1803 With L.R., D.R., Kitchen, Parlor Room, 2 Stairs & Bathroom- 2nd Home Has 4 Bedrooms, 2½ Story Frame Farmhouse. This Beautiful Country Farm Property Has Many Possibilities & Deserves Your Attention.
OPEN HOUSE: Thurs. Evening Aug. 9 — 5-7:00 P.M. Or Sunday, Aug. 12 — 4:00 P.M. Or Phone Auctioneer Gordon Ressler, 717-687-7402 For Details & Terms.
Complete Antique Listing Later.
TERMS: Cash — No Out Of State Checks.
Good Food By Women Of The Zion U.C.C. Church Of New Providence.
All Statements Made Day Of Auction Take Precedence Over All Previous Advertisements.

OWNERS:
ROY H. & DOROTHY R. WEAVER
522 Weaver Rd., Strasburg

AUCTIONEERS APPRAISERS

RON FUNK AU-314-L **GORDON RESSLER** AU-1575-L
Paradise 442-4279 Paradise 687-7402

★ **AUCTION SERVICE SINCE 1961** ★
WE want to be your auctioneer!
For free confidential auction estimate call. 717/442-4279 or 687-7402

Joseph & Evelyn Russell

PUBLIC AUCTION
2 VALUABLE TRACTS OF REAL ESTATE
EAST DONEGAL TWP.
Furniture, Household Goods, Horse Related Items, Surrey Stick seat runabout carriage.

MON., AUG. 6, 1990
5 P.M.
REAL ESTATE 6 P.M.

Located at 1445 Harrisburg Pike, Mount Joy, PA. From Mount Joy go west on Rt. 230 approx. 2 miles to underpass (directly across from Wissler Motors) Continue to auction site.
OPEN HOUSE DATES: Thurs., July 19, 5-8; Sat., July 21, 12-3 or call 717-653-1500 for additional appts.

REAL ESTATE FEATURES: 2 tracts of land.

TRACT #1: BUILDING LOT with 1 acre having 47,480 sq. ft. with 213' of road frontage along Old Harrisburg Pike.

TRACT #2: 3.8 acres having a large well-built brick ranch home with modern kitchen & pantry area; dining room, GE stove & dishwasher; Sears washer & dryer; Kitchen, DR & LR has Vermont flagstone floors. LR with Atglen stone fireplace with additional family or rec room. 3 BRs with w/w carpet & closets; 1½ ceramic tile bathrooms; electric heat; well water; septic tank.

To rear of property is a large concrete block barn with hip roof which has been converted from a horse barn to a large garage. To the rear of the barn is horse stalls with large roll up doors and feeding areas. ALL THE ACREAGE IS FENCED IN AS PASTURE OR GARDEN AREA. Large pole barn with 2 roll up doors. THESE 2 EXCELLENT TRACTS OF REAL ESTATE DESERVE YOUR CLOSE INSPECTION. IDEAL FOR HORSE LOVERS - SECLUDED, YET CLOSE TO ALL CONVENIENCES, MANY POSSIBILITIES.

Terms: 10% down balance in 45 days.
Atty: Blakinger, Byler & Thomas
Elvin Byler
299-1100

Auction For
Joseph & Evelyn Russell

Auction Conducted By The
J. Omar Landis Auct. Serv.
Jay M. Witman
AU001127-L
Box 501, Ephrata, PA 17522
717-738-7900, 665-5735

BELLEVILLE LIVESTOCK MARKET

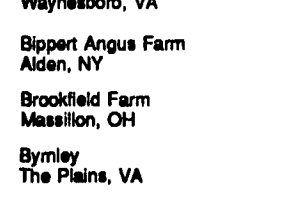
Wednesday, August 1, 1990
1:30 p.m.

Selling a load of TOP quality Canadian dairy cows. Registered and Grade, fresh and springing.

Including a fancy 2 year old Red & White just fresh. These cows were hand picked for this sale -- some show prospects.

For more information call:
GENE GLICK
717-667-2703 or 717-935-2146

Annual Fall Machinery Sale
Friday, September 7, 1990



Complete Herd Dispersal

Shady Lane Dairy Sales

FRIDAY NIGHT, AUG. 10, 1990
7:30 p.m.

116 Head — ALL HOME Raised Holsteins — 116 Head

32 years of top breeding, all grades. 28 cows fresh June & July, 26 due Aug., Sept., Oct.
Watch Next Week For Full Ad!!!

Shady Lane Dairy Sales
Quarryville, PA
Glenn 717-786-2750
David 717-786-1725

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

THURS. SEPT. 6 and FRI. SEPT. 7, Large Two Day Sale of Farm Equip., etc., at Marion, PA, Ralph W. Horst, Mgr.

FRI. SEPT. 7 - 9AM, Annual Fall Machinery Sale, at the Belleville Livestock Mkt., Belleville, PA, Glick, Gibboney, Gilligan, Aucts.

FRI. SEPT. 7 - Eve, Registered Holstein Dispersal, located St. Thomas, PA, Dale Niswander, owner, Kling's Auctions, Inc, Sale Mgrs

FRI SEPT. 7 - 6PM Sharp! Guns, Pistols, Hunting & Fishing Tackle, located at Chanceford Twp. Community Bldg., off Rt. 74 rear of post office, Brogue, PA, Dale E. Gladfelter Estate, Gilbert and Gilbert, Aucts.

FRI. SEPT. 7 - 7PM, Horse Sale, New Holland Sales Stables, Inc., New Holland, PA.

SAT. SEPT. 8, Farm House, Farm Equip., Crops, Tools, located 336 Brethren Church Rd., Leola, PA, Lloyd K. and Anna M. Huber, owners, Paul E. Martin and John D. Stauffer, Aucts.

SAT. SEPT. 8, Antiques, HH Goods & Tools, 37 E. Mohler Church Rd., 1 mi N. of Ephrata, Edwin H. Gehman, owner, Nevin Martin and Andrew Martin, Aucts.

SAT. SEPT 8 - 9AM, Fine Atglen Stone Rancher, Antiques, HH Goods, Car, locatd at 101 E. Pine St., Ephrata, Lanc Co., PA, Alverta K. Mohler, owner, T. Glenn Horst and Sons, Aucts

SAT. SEPT. 8 - 10AM, Commercial Real Estate & Personal Property, Equipment, located along Rt 322 Honey Brook, Chester Co, Horning Farm Agency, Inc., Agent for Seller.

SAT SEPT. 8 - Horse & Tack Sale. Gates Open 12 Noon. Tack Sale, 6 PM, Horse Sale, 9 PM, Carlisle Livestock Market Inc., Exit 12 East Off I-81

FRI SEPT. 14 - 9AM, Farm Equipment & Supplies Diffenbach's New Holland Auction Center, Ltd, 100 West Jackson St., New Holland, Pa. 17557 Diffenbach's Aucts

SAT. SEPT. 15 - 9AM, Fraley's Annual Fall Farm Machinery Consignment Sale at our farm 3 mi. E. of Muncy, PA, Conducted by Fraley Auction Co.

SAT SEPT. 15 - 10AM, Farm Equipment, Antiques & Collectibles, locatd 2 mi SE of Rebuck, Northumberland Co., PA, Marlin J Rothermel and Joan A. Rothermel, owners, Mike and Geo. Deibert, Aucts.

SAT. SEPT. 22, Cons. Auction- 2 Cyl. Tractors & Parts, at Rough and Tumble Museum, Kinzer, PA, Paul E. Martin and John D. Stauffer, Aucts., Larry Nead & John Lauver, Mgrs.

SAT SEPT. 22 - 9AM, Tools, HH Goods, Antiques, A Lot of Dishes, located 2 mi E. of Intercourse, PA, Amos M and Lydia Lapp, owners, Steve and Steve, Jr Petersheim, Aucts.

SAT. SEPT 22 - 10AM, Fall Heifer Sale, New Holland Sales Stables, Inc, New Holland, PA

TUES. SEPT 25 - 6PM, Guns of all descriptions. Diffenbach's New Holland Auction Center, Ltd, 100 West Jackson St, New Holland, Pa 17557 Diffenbach's Aucts

SAT. SEPT 29 - 10 30AM, 9 Acre Farm, Personal Property, located 1 mi SW of Pitman, 1 mi E of Rt 125 at Jack's Spot Cafe, 7 mi N of Hegins, John H Stover and Miriam W. Stover, owners, Mike and Geo Deibert, Aucts.

SAT. SEPT. 29 - 11AM, 182 Acre Beef & Grain Farm w/1800 Circa Stone Farm House, located in Adams and York Co., 4 mi. N of E. Berlin, PA, on Rt 194, turn right on Bakers Watering Trough Rd, go 1 mi. to Fish and Game Rd, turn left, 1st farm on right, Estate of Norman A. Trimmer, Blaine N. Rentzel, Auct.

Dairy and Livestock Sales

PENNSYLVANIA'S 13TH PERFORMANCE TESTED BOAR SALE

WEDNESDAY, AUGUST 15, 1990
6:00 PM
AT
PENNSYLVANIA DEPARTMENT OF AGRICULTURE'S
MEAT ANIMAL EVALUATION CENTER
651 FOX HOLLOW ROAD
STATE COLLEGE, PA 16803

BOARS ON TEST:

4 Berkshires	4 Chester Whites	8 Durocs
4 Landrace	35 Yorkshires	16 Hampshires
	4 Spots	

CATALOGS AVAILABLE UPON REQUEST ABOUT AUGUST 4

FOR INFORMATION CONTACT:
GLENN EBERLY AT (814) 238-2527
OR WRITE TO THE ABOVE ADDRESS

SELLING APPROXIMATELY 50 BOARS

Average daily gain for 78 boars is 2 25 lbs /day with approximately half the boars already completing their test

PIGS

STATE GRADED SALE

Pseudorabies Free
FRI., AUG. 3rd
1:30 P.M.
WESTMINSTER
LIVESTOCK AUCTION
Westminster, MD

Beginning June 1, 1990 - All herds must be tested for Pseudorabies to qualify for this sale and Interstate shipment.

Phone (301) 848-9820
or (301) 857-1179

4th Annual Tioga Co. Invitational

Located at Gordon Wood's sale barn just north of Tioga, Pa. off of Rt. 287. (Take Rt. 287 south for 1 mile off of Rt. 15)

50 - Registered Holsteins - 50
10 - Hi-Grades - 10

Tuesday, July 31st, 1990
at 7:30 P.M.

Some features:

- **Charles Groover** - A "Super" Cleitus who just went VG85 at 2 yr. 2 mo!! Due Jan. 6 to Dale and still milking 53.5 of 3.9%. Record to date 1-9 139d 7,970m 4.1 324f 3.0 Prot. She is a P9 hfr. w/PTPI +669m.
- **Alleqeu Farms** - A fancy Mandingo fresh end of June w/2nd calf. Made 2-2 365d 18,941m 4.7 892F with super 3.7 protein! Dam VG Chairman w/EX mamm. and over 25,500 852F 3.4 863 Prot. Grdam VG Bootmaker with 2 rec of 920F 3rd dam GP-82 with 6 rec over 21,000 m.
- **Mike Buckwalter** - A Chief Mark fresh end of June milking over 100 lbs./day!! Made at 3-0 over 21,000m 827f Gordon Wood - 20+ head selling!!
- -An Astro Jet due with 3rd calf that should easily become 6th gen. VG & EX!! Rec. of 2-5 344d 18,241m 3.6 662f 3.2 prot. Dam is VG-86 Sexation w/28,046 36 1014f 3.2 908 Prot. From Roberta's family!
- -A GP-82 Chief Mark fresh with 2nd calf milking over 100 lbs. Made 2-2 352d 22,247 m 3.7 840f 3.5 770 prot.
- - A GP-83 Glendell grdau. fresh 3rd time milking 108.5 of 3.4. A sweet, fast-milking cow!!
- - An Apache just fresh with 1st calf milking 60+ dam completes 6 gens VG & EX from the Roberta's!
- - An Ultimate 1st calf milking 60+. Dam GP-84 Astronaut w/125,000 lft. 2nd dam 3E-91 flame w/over 30,000m.
- - A sweet Kingpin coming with 2nd calf due sale time to Elevation. Dam VG-87 Rocky 2x over 20,000m Gr dam great 4E-94 gent with close to 200,000!
- - A good-uddered enhancer due mid-Aug. to Tab. Made 600 F 4.2 w/3.3 prot. dam VG T. Threat w/18,181 m 3.7 680f 3.2p from a great cow family!! 3 gen. hi-VG all over 20,000 4.0%
- - A VG Thunder due 8-20 by Bubba, over 20,000m 784f 3.4 prot. Dam VG Flame w/16,000m Gr dam VG-86 w/19,000m 710f.
- - A fancy Jemini grdau that's an easy VG!! Made over 18,654 m 3.6 671 f at 2-5 due 8-12.
- - A GP Matinee due mid-Aug. from Ex 30,000m 1300F Starlite grdau grdam VG87 over 160,000m 3rd dam 3x over 160,000.
- - A GP-83 Marquis Ned 2nd calf due end of Aug. Close to 15,000 at 2 yr. 5 mo. Dam VG-86 T. Threat w/30,000m 915f Grdam VG-86 Willow w/26,337 m 927f. Should have a red calf.
- - A Commissioner fresh 3rd time milking close to 90. Records to 17,947 3.8 678f, Dam VG Milestone w/records to 26,000m Grdam VG-88 w/886 F 4.9% and over 100,000m. 3rd dam VG-87 w/179,934m 6,544 f.

Several other cows milking real well and several springing hfrs. including 2 Inspirations.

Hope to see anyone needing good cows and a bucket of milk on sale day.

Selector: Bob Landis 717-324-2541
Sponsor: Tioga Co. Holstein Club
Sales Mgr. Wood's Auction Service
Gordon & Ron Wood 717-549-4901

Sale Manager:
WOODS AUCTION SERVICE
GORDON WOOD RD 2 MANSFIELD PA 16933
Ph 717 549 4901

The celebration of the decade.

The Eisenhower Centennial Sale

August 18, 1990
At the Eisenhower Farm near Gettysburg, Pennsylvania

Schedule

August 17	**1 PM**	Guided Tours of Eisenhower Farm
August 18	**9 AM**	Educational Demonstrations begin
	1 PM	Sale begins
August 19	**9 AM**	Educational Demonstrations continue

Selling 50 select lots

Included in this elite offering from leading breeders throughout the U.S. will be show heifer prospects, proven donor and production females and some select embryos and flushes.

A&E Oak Haven
Angus Farm
Bessemer City, NC

Annalea Farms
Healdsburg, CA

Ascent Angus Farms
Oakland, IL

Ankony Shadow Isle
Watkins, CO

Bethany Hill Farm
Waynesboro, VA

Bippert Angus Farm
Alden, NY

Brookfield Farm
Massillon, OH

Bymley
The Plains, VA

Dawn Acres Angus
West Friendship, MD

Double M Farms
Dublin, VA

GH2 Angus
York, PA

Glenkerry Angus
Greenwood, SC

Goldsborough Farm
Richmond, VA

Hartley Angus
Stephenville, TX

Hilltop Farms
Boyds, MD

Huntingdon Farm
Alexandria, PA

Indian Creek Farm
Sashistown, PA

Greg Krueger and Family
Coatesville, PA

Manx Farms
Newark, OH

McMullen Farms
Rockville, IN

Mt. Valley Angus
Lititz, PA

Outlaw Farms
Fleimgton, NJ

Pinnacle Farms
Decatur, GA

Rasweiler Farm
Old Westbury, NY

Salunga Acres
Mt. Joy, PA

Spring Mill Farm
West Friendship, MD

Stonylonesome Farm
Stahlstown, PA

Summerstorm Farm
New Windsor, MD

T&J Farms
Dover, PA

Twin Oaks
Quarryville, PA

West Winds Farm
Chester Springs, PA

Whitestone Farms
Aldie, VA

Windigrove Farm
Waynesboro, VA

Windy Cove Farm
Middlebrook, VA

Woodruff Angus
Milton, IA

Yadkin River Angus
Clemmons, NC

Plan to join us for a historic weekend on the very farm where President Eisenhower started his famous Angus herd. This will be the first opportunity for visitors from across the nation to tour the entire Eisenhower Farm while attending the sale. Other activities include a birthday celebration banquet, a complete open house, tours and demonstrations. Plan to attend the exciting festivities!

Sale co-sponsored by the Pennsylvania Angus Association. For further information and your Eisenhower Centennial Celebration Sale catalog, contact TOM BURKE/DICK BECK/BILL BOWMAN, Sale Managers, AMERICAN ANGUS HALL OF FAME, at the WORLD ANGUS HEADQUARTERS, Smithville, MO 64089. Phone (816) 532-0811.

Public Auction Register

Closing Date Monday 5:00 P.M. of each week's publication

SAT. SEPT 29, Shrubbery & Supplies, along Rt 897 1½ mi SE of Blue Ball, Nevin Martin and Andrew Martin, Aucts.

OCTOBER

WED OCT 3, Annual Dairy Show and Sale, Show at 9:30AM and Sale at 12Noon, at the Belleville Livestock Mkt., Belleville, PA, Mark Glick, Auct

THURS. OCT 4 and FRI. OCT. 5, Large Two Day Sale of Farm Equip., at Marion, PA, Ralph W Horst, Mgr.

SAT OCT 6, Quilt and Baked Goods Sale, By The Strasburg Fire Co No 1

SAT. OCT 6 - 9AM, Camp Deer Park Benefit Auction Diffenbach's New Holland Auction Center, Ltd , 100 West Jackson St., New Holland, Pa 17557. Diffenbach's Aucts

SAT OCT 6 - 9AM, 117 Acre Farm and Antiques, located at 522 Weaver Rd., approx. 2 mi. S of Strasburg, PA, Roy H. and Dorothy R Weaver, owners, Ron Funk and Gordon Ressler, Aucts.

FRI. OCT 12, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511.

FRI. OCT. 12 - 9 AM, Farm Equipment & Supplies. Diffenbach's New Holland Auction Center, Ltd , 100 West Jackson St , New Holland, Pa. 17557 Diffenbach's Aucts

FRI OCT 19 - State Graded Feeder Cattle & Dairy Hfr Sale Receiving 8 30 til 3 P.M Feeder Cattle Sale 7:15 P.M. Dairy Heifer Sale 8:15 P.M. Carlisle Livestock Market Inc., Exit 12 East off I-81. 717-249-4511.

SAT. OCT. 20 - 9AM, Collectibles, Tractors, Sawmill, Trucks & Crawlers, located Northeastern Lanc Co , off Rt 441 between Middletown, PA and Marietta, PA, Bob Brandt, owner, Blaine and Nevin Rentzel, Aucts

TUES. OCT. 23 and WED OCT 24 - 9AM both days, Quilts, Crafts, & Buggies. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St., New Holland, Pa. 17557. Diffenbach's Aucts.

FRI. OCT. 26, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511.

SAT. OCT 27, Support for Prison Ministries Annual Benefit Auction, at Farmersville Auction, Glenn Hoover, Chairman, Local Auctioneers.

WED. OCT 31 - 9AM, Dairy Show & Sale, New Holland Sales Stables, Inc , New Holland, PA.

NOVEMBER

FRI NOV. 2 - 6PM, 300-400 Heifers, All Sizes, located at the Belleville Livestock Mkt , Belleville, PA, Mark Glick, Auct

FRI. NOV. 9, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511.

FRI. NOV 9 - 9AM, Farm Equipment & Supplies Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St., New Holland, Pa. 17557 Diffenbach's Aucts.

SAT. NOV. 17, Hall-A-Way Farm Complete Holstein Dispersal, located Star Rt. 1, Shippensburg, PA, Wayne A Hall, owner, Kling's Auctions, Inc., Sale Mgrs.

FRI. NOV. 23, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511

SAT. NOV. 24 - 9AM, Toys, Crafts, Gifts, & Tools. Diffenbach's New Holland Auction Center, Ltd., 100 West Jackson St , New Holland, Pa. 17557. Diffenbach's Aucts.

December

FRI DEC. 14, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511.

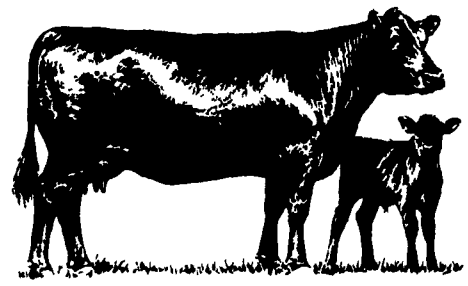
FRI DEC. 28, State Graded Feeder Pig Sale, Exit 12 East off I-81, Carlisle Livestock Market, 717-249-4511.

DEALER IN ALL KINDS OF LIVESTOCK
Also Crippled & Down Cattle

MARLIN S. IRWIN
Quarryville, PA
PH: 717-786-3016

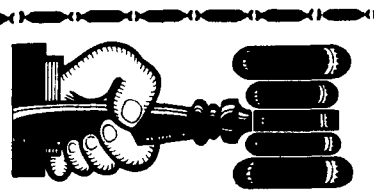
SALE EVERY TUESDAY
Graded Sale
1st Tuesday each month
2 P.M.
Horse Auction
2nd Saturday each month
1 P.M.
FAUQUIER LIVESTOCK EXCHANGE
Marshall, Va.
703-364-1566

Dairy and Livestock Sales



NOTICE

To assure that your Public Sale appears in the Public Sale Section we must have your advertisement by 5 P.M. Tuesday of each week's publication.



AUCTIONEER'S DIRECTORY

HFA HORNING Farm Agency, Inc.
REALTOR MLS

Alvin Horning *Bus. (215) 286-5183*
Merle Eberly *Res. (215) 775-3745*
Alpheus L. Ruth..... Res. (215) 944-7543
Real Estate • Auctions • Appraisals

ROGERS COMMUNITY AUCTION INC.
Located 8 Miles East Of Lisbon, Ohio Or One Mile West Of Rogers, Ohio On St. Rt. 154.
FRIDAYS
Produce, Egg, Miscellaneous Auction Starts At 6 P.M.
Poultry Auctions Start At 7 P.M.
Doors Open At 7:30 A.M.
To Accept Conpsignments
Open Air Market All Day And Evening
Doors Open At 7:30 A.M. To Rent Market Spaces. Over 2.5 Miles Of Outside Concessionaries And 30,000 Sq. Ft. Under Roof.

WEDNESDAYS
Farm Machinery Consignment Auction
The FIRST WEDNESDAY EVENING OF EACH MONTH at 6 P.M. sharp.
We are open the preceding Tuesday of each sale day to check in consignments from 8 A.M. to 8 P.M. Handling farm machinery, lawn and garden equipment, tools, fire wood, cut lumber and related miscellaneous items. Five auctioneers operating simulatenously.

Hay And Straw Grain
EVERY WEDNESDAY
selling truck
load lots by the bale or ton
starting at 1 P.M.
Barn Opens at 8 A.M. to Consign
Jim and Ken Baer
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ST. GEORGE'S AUTO AUCTION
Public & Dealers Now Open
TUESDAY & THURSDAY
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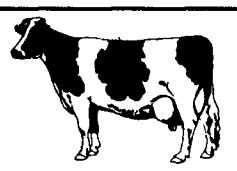
NEW HOLLAND SALES STABLES, INC.



Located 12 Miles East of Lancaster, just off Rt. 23, New Holland, Pa.

SPECIAL DAIRY SALE CONSIGNMENTS For WEDNESDAY, AUGUST 1, 1990

Complete herd dispersal 54 Grade Holstein cows for Stuart Hartung, Bangor, Pa. Herd ave. 18,269 3.5 646 3.1 561.
Sample of some cows selling:
#70- 3 yr. making over 22,000 850F this lactation still milking 56.1 lbs. 4.4 milk due Sept.
#130- Fresh April 28 milking 102.9 milk a day.
#136- 1-11 293 17,443 4.1 fresh 3-22 still milking 70.2 lbs. 3.9 test.
Special Mention: #88- 6-06 385 27,442 815 sells with her 2 Fancy Daughters.
#125- 2nd calf EST 3-03 305 21,559 4.2 880.
#20- 1st calf EST 2-02 305 17,339 587
30 day test, pregnancy checked, this is a good herd of cows, don't miss this herd.

****

1 load top PB & Grade Canadian cows fresh & springers.
Special Mention:
VG Clinton Camp Majesty as a 2 yr. old 18,000 4.0 720, Dam 26,612 4.2 1129 due Aug.
GP Tempo Dam VG 2 yr. 14,361 3.7.
GP Thunder 4.83 test, 3.96 pro. Dam Sheik 17,036 4.2.
This is a top load cows 1/2 PBS. Ray Johncox.

1 load fresh cows. Alfred Albright.
1 load fresh cows. Dale Hostetter.
1 load fresh cows. Bob & David Kennedy.

****

Complete herd dispersal from Centre County consigned by David King. 34 head of good young cows averaging 55 lbs./day. 8 cows recently fresh, 5 due in Sept. and 5 springing heifers.

****

1 load fresh cows consigned by Dale Hostetter.
1 load fresh cows consigned by Albert Albright.
1 load fresh cows consigned by Bob & Dave Kennedy.
Plus many more consignments.

Heifer Sale 11:00 A.M.
Fresh Cows & Springers at 12:00 Noon

1 load top PB & Grade Canadian cows fresh springer. Leroy Smucker.
80 head 1st calf springing heifers from Lanc. & Chester Co. Mostly vacc.
More details next week's ad.

SHORT NOTICE HORSE SALE, FRIDAY EVENING, AUGUST 3 - DRIVING HORSES.

For More Information Contact:
Norman Kolb, Pres. 717-397-5538 David Kolb, V. Pres.
61L Barn Phone 717-354-4341

MELVIN KOLB, INC.

LANCASTER, PA

QUALITY DAIRY SALE

200 QUALITY HOLSTEINS 200

Thursday Night, August 2, 1990, 7:30 PM

LOCATION: West of Lancaster on Dairy Road. Take Route 283 West to 741 East and go left at exit. Turn right at Flory Mill, go under railroad overpass and right on Dairy Rd. Barn is within sight of 283 West.

Sale Consists Of:

Complete herd from Glenn & Larry Sauder, Mechanicsburg, PA. Cows Milking over 60 lbs. per day. 20 Cows are Purebreds and 15 grades. 10 cows just fresh, rest due through rest of year. This is really a good big heavy milking herd of cows.

100 Head of Fresh Heavy milking Grade Cows
50 Head of Purebreds, first, second, and third calf cows,.some real fancy with very good classifications, good records and pedigrees.
Some good big Springing and Summer Cows

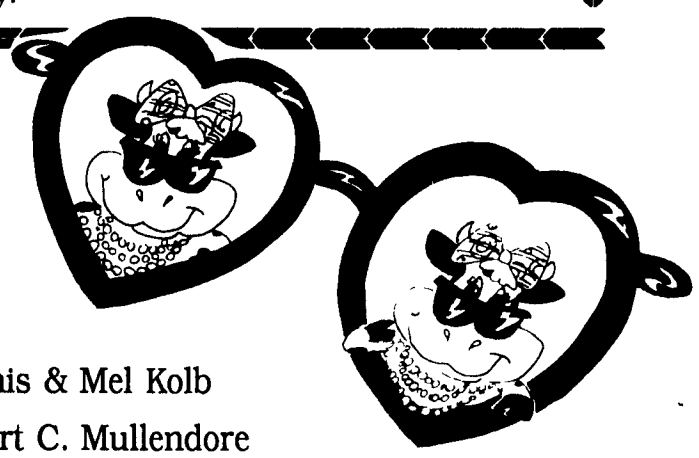
Special Mention

★ A S-W-D VALIANT Dtr. (Show Heifer) Dam EX-90 pt. EX Mammary MOONSHOT Dtr. 365d 33,190m 3.8 1259, Fresh with heifer calf by BLACKSTAR.
★ 1 Fancy HANOVERHILL STARBUCK due sale time to INSPIRATION, 2-06 280d 17,106m 604f, Dam VG-88 WILLOW Dtr. 21,800 4.1 901.
★ 1 Big HANOVERHILL STARBUCK due Oct. 5 to ALTAGEN TRIPLEY Et-RED.
★ 2 WHITTIER-FARMS NED BOY Dtrs. one dam an ASTRONAUT 85 pts. 4-11 305d 23,110 762, next dam 305d 26,410 990.
★ A 2 yr. HARRISBURG GAY IDEAL Dtr., Dam VG-86 pt. ELEVATION Dtr. Very Good Mammary 3-02 340d 23,180m 775f, next dam a VALIANT Dtr. VG mammary 3-00 313d 20,290m 3.8 776f.
★ S-W-D VALIANT Dtr. 2-05 yr. 289d 13,470m 4.0 603f due to MILLERHURST VALIANT, Dam EX OCEAN VIEW SEXATION Dtr. 305d 19,810 4.3 854, next dam VG 87 pt. BOOTMAKER Dtr. 365d 26,890 3.7 992.
★ A HILLTOPPER WARDEN Dtr. 18,101m 682f as a 3 yr. old.

Service Age Bulls:

★ ARLINDA ROATE Son, Dam EX ELEVATION 365d 34,283m 4.0 1356f, next dam EX-93 365d 27,305 4.5 1220f.
★ A GLENAFTON ENHANCER Son, Dam VG-87 pt. 3-01 365d 26,010m 3.7 959, next Dam VG-87 pt. 2-03 365d 33,780 4.4 1503f.
★ Many more good ones, will have information in Sale Catalog. Plus a few good Purebred Registered calves.
★ Several good fresh grade cows from New York milking 80-100 lbs. per day.

FREE TRANSPORTATION FOR LANCASTER CO. AMISH
Please call: (717) 569-6800 or (717) 569-2106 before 5:00 P.M. Wed., August 1, 1990.



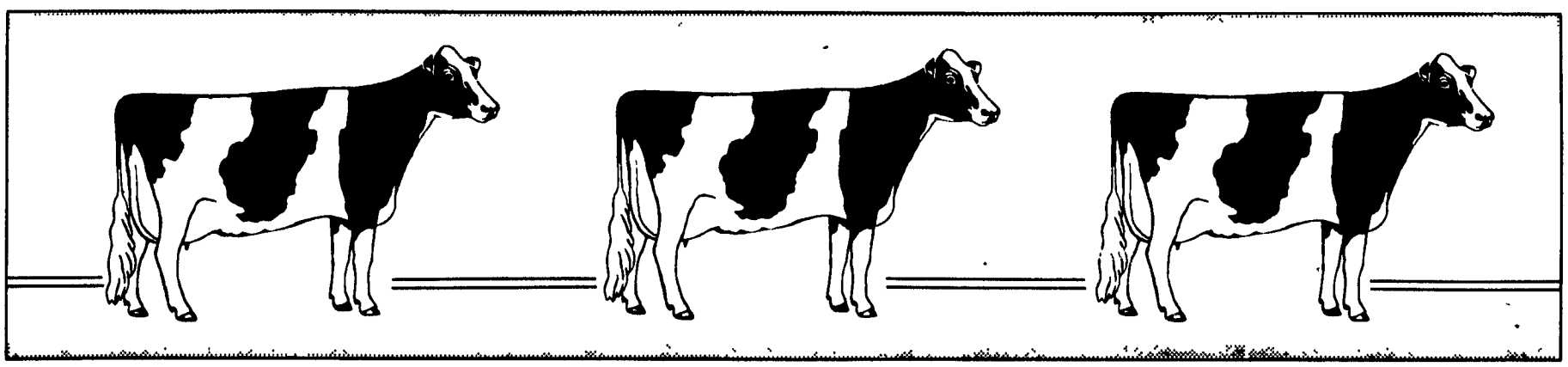
• *FREE FOOD FOR ALL DAIRY FARMERS* •

PA FARM: 2220 Dairy Rd.
Lancaster, PA 17601

Sale Managers: Dennis & Mel Kolb

Pedigrees: Henry Kettering

Auctioneer: Robert C. Mullendore
(AU-000644-L)



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1. Nice bloom and hair coat.
2. Tall and long frame.
3. Alertness and energy.
4. Good muscle development without a lot of fat.
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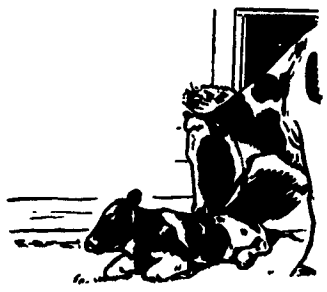
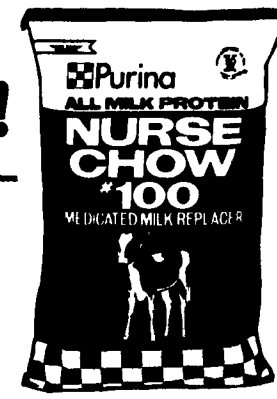
Insure Your FUTURE with a Sound Calf Growing PROGRAM

PURINA THE CALF GROWING PROGRAM THAT FITS YOUR FARM!





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Heifers 6 to 24 Months

F/S Heifer Concentrate or Complete/BVT

To Assure 1300 lb. Body Weight Heifers At 24 Months

When On Computer Balanced Heifer Program.

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